

THE FOUR WINDOWS OF A PHOTO DIODE ARRAY DETECTOR

FIG 1

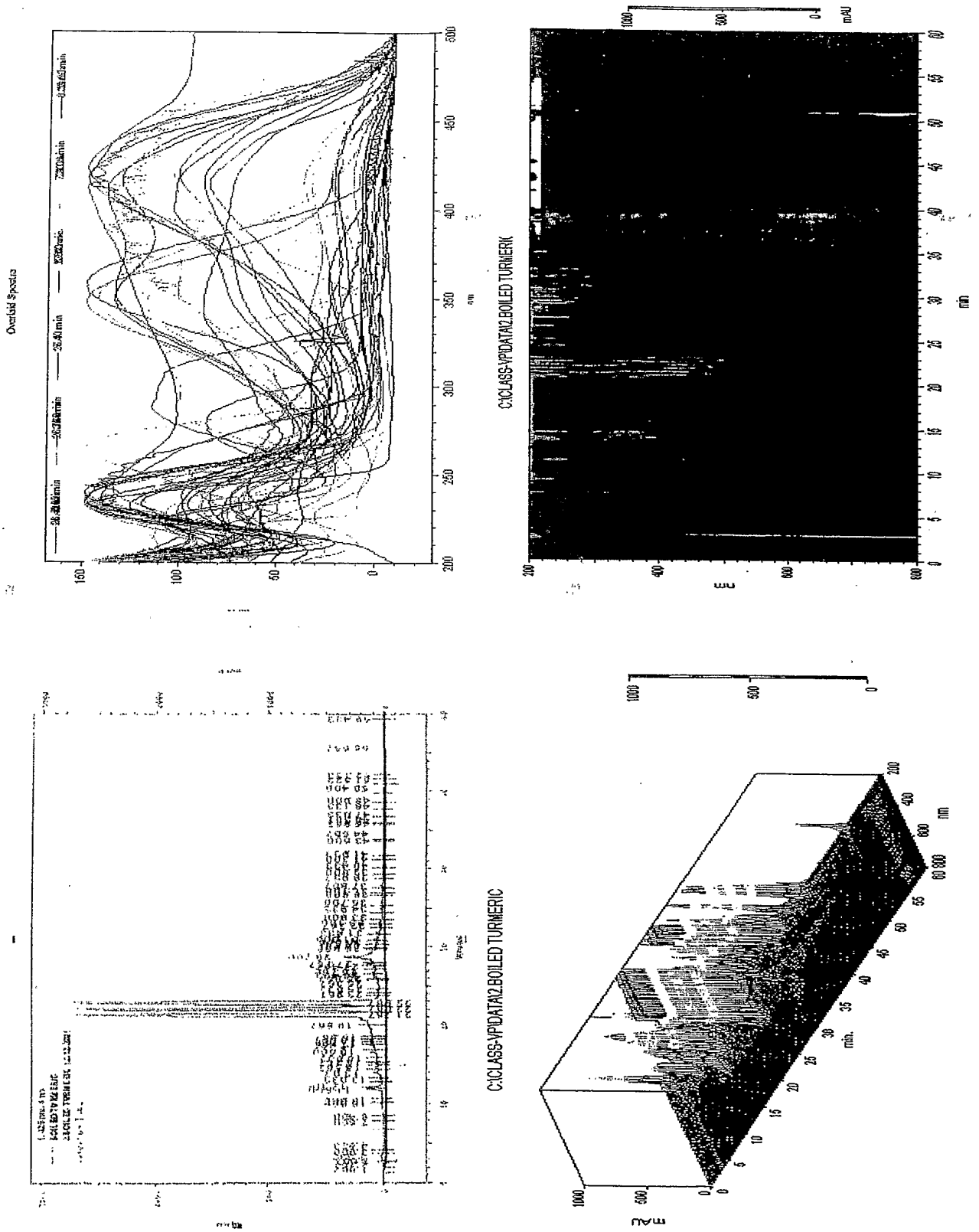


FIG 2
PRESENT METHOD OF CHROMATOGRAPHIC DATA OF A COMMERCIAL TURMERIC POWDER
AT DIFFERENT WAVELENGTHS WHICH IS NOT USEFUL FOR THE THERAPEUTIC
STANDARDIZATION IN TERMS OF TRADITIONAL PHILOSOPHIES

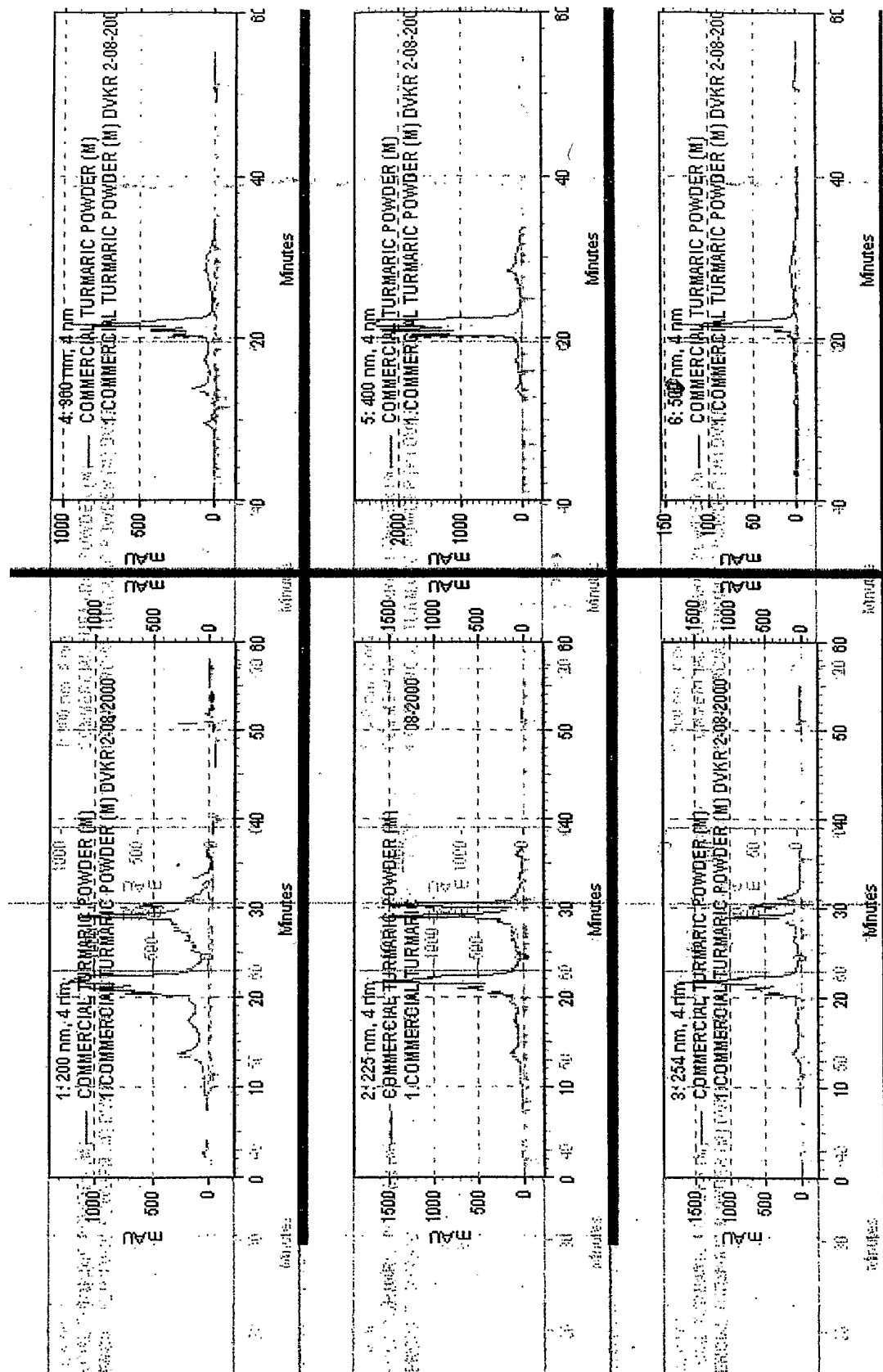
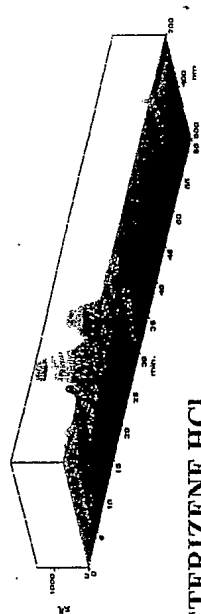


FIG 7

CHROMATOGRAPHIC FINGER PRINTING Vs MOLECULAR MODELLING MODERN TOOLS FOR DRUG DISCOVERY

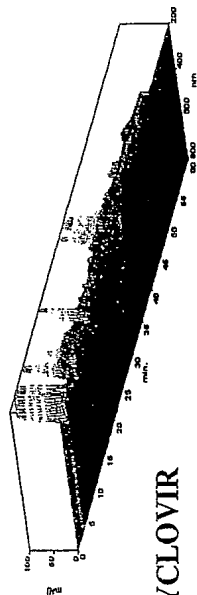
D:\ND 1\Aurbind\Medicines\211 CETERIZINE HCl



CETERIZINE HCl

Heat of formation=-60.0
Dipole moment=3.079
HOMO=-9.244
LUMO=-0.382

D:\CHROMATOGRAPHIC DATABASE OF MEDICINES\ALLOPATHIC\1. ACYCLOVIR



ACYCLOVIR

Heat of formation=-86.87
Dipole moment=5.076
HOMO=-9.770
LUMO=0.260

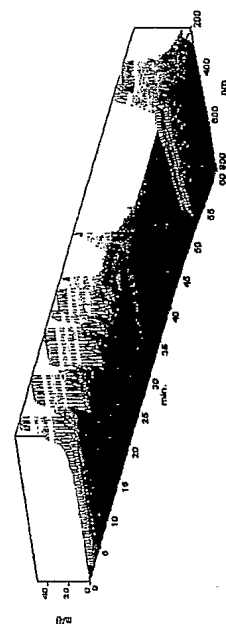
D:\ND 1\Aurbind\Medicines 211\ATENOLOL



ATENOLOL

Heat of formation=-107.58
Dipole moment=3.284
HOMO=-9.077
LUMO=-0.103

D:\CHROMATOGRAPHIC DATABASE OF MEDICINES\ALLOPATHIC\1. GLIPIZIDE



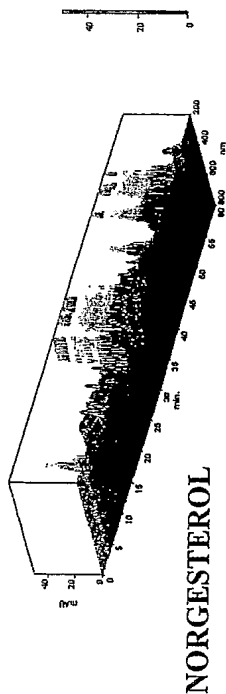
GLIPIZIDE

Heat of formation=-84.68
Dipole moment=7.519
HOMO=-10.185
LUMO=-1.8115

CHROMATOGRAPHIC FINGER PRINTING AND MOLECULAR MODELLING : MODERN TOOLS FOR DRUG DISCOVERY

FIG 5

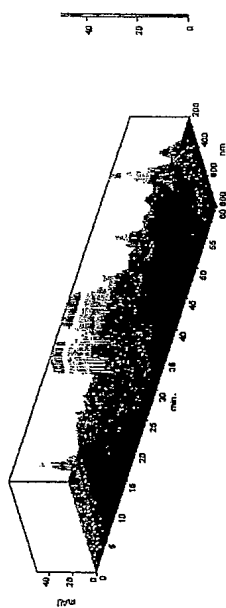
C:\CLASS\VP11. NORGESTEROL



NORGESTEROL

Heat of formation=-13.96
Dipole moment=3.142
HOMO =-10.1499
LUMO =-0.2455

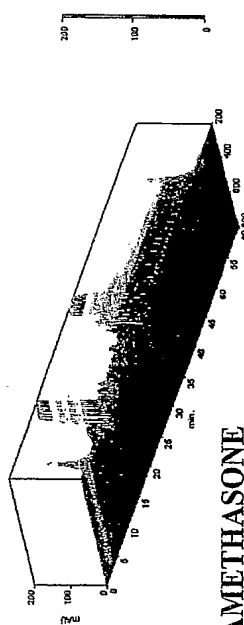
C:\CHROMATOGRAPHIC DATABASE\ALLOPATHY\1. ETHYL-ESTRADIOL



ETHYL ESTRADIOL

Heat of formation=-13.58
Dipole moment=0.3321
HOMO =-8.823
LUMO =-0.0814

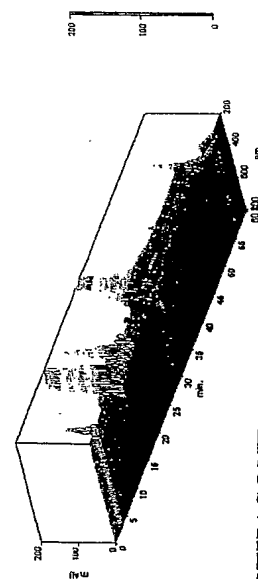
C:\CLASS\VP\DATA\1.BETA METHASONE IP



BETAMETHASONE

Heat of formation=-60.0
Dipole moment=3.079
HOMO =-10.2054
LUMO =-0.531

C:\CLASS\VP\DATA\BASA SUDHAKRANTI.DEXA METHASONE



DEXAMETHASONE

Heat of formation=-60.0
Dipole moment=3.079
LUMO =-10.2494
HOMO =-0.2911

FIG 6

WHEN CHEMICAL CONSTITUENTS WERE ARRANGED IN THE ORDER OF POLARITY THE TRADITIONAL PARAMETERS LIKE TRIDOSHAS WERE FOUND TO BE THE CHEMICAL PROPERTIES OF THE CONSTITUENTS LIKE POLARITY. THE DIVISION OF FINGERPRINT IN TO 27 COMPARTMENTS HELPS FOR CHEMICAL AND THERAPEUTIC STANDARDIZATION OF MATERIALS LIKE FOODS OR MEDICINES

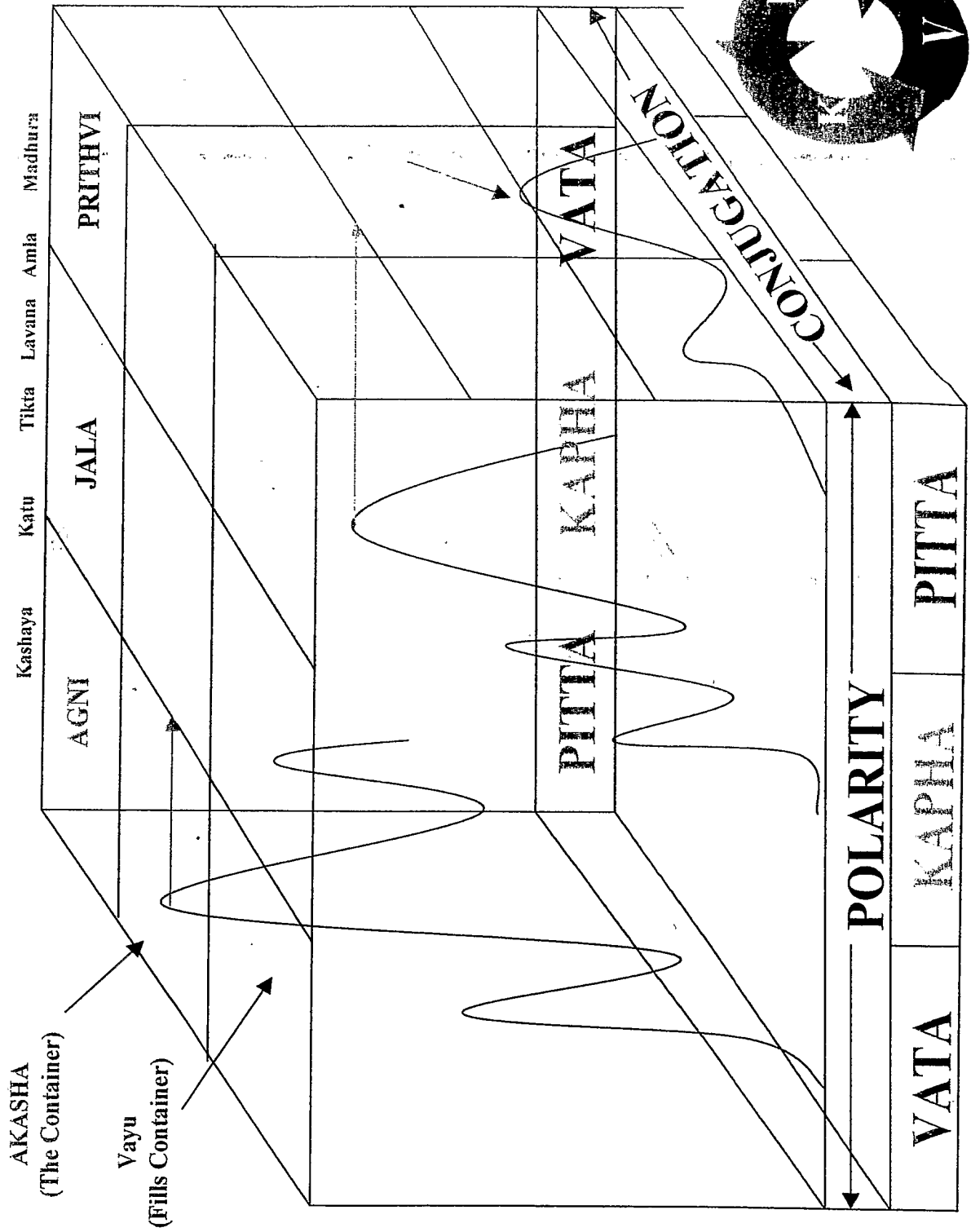
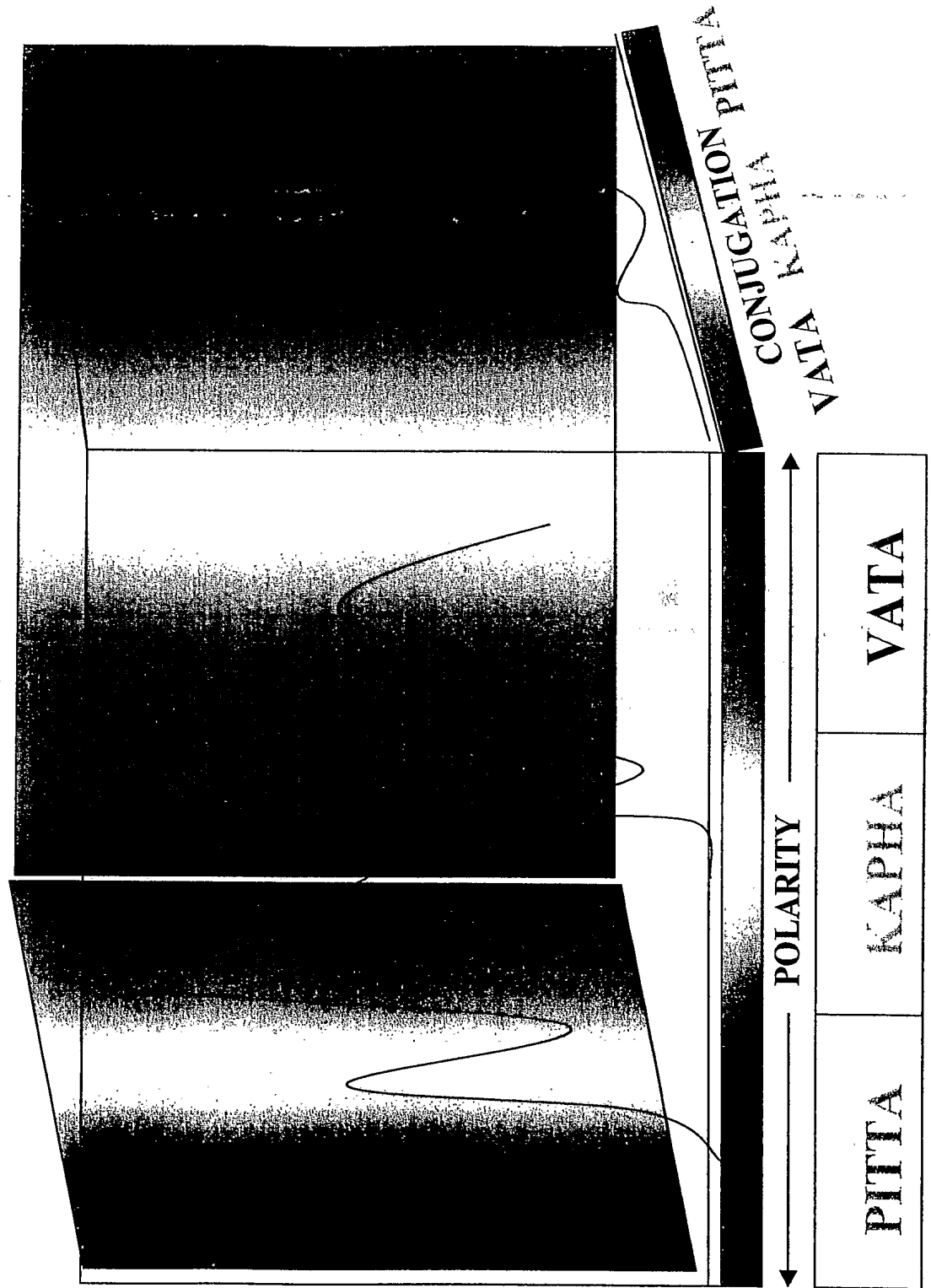


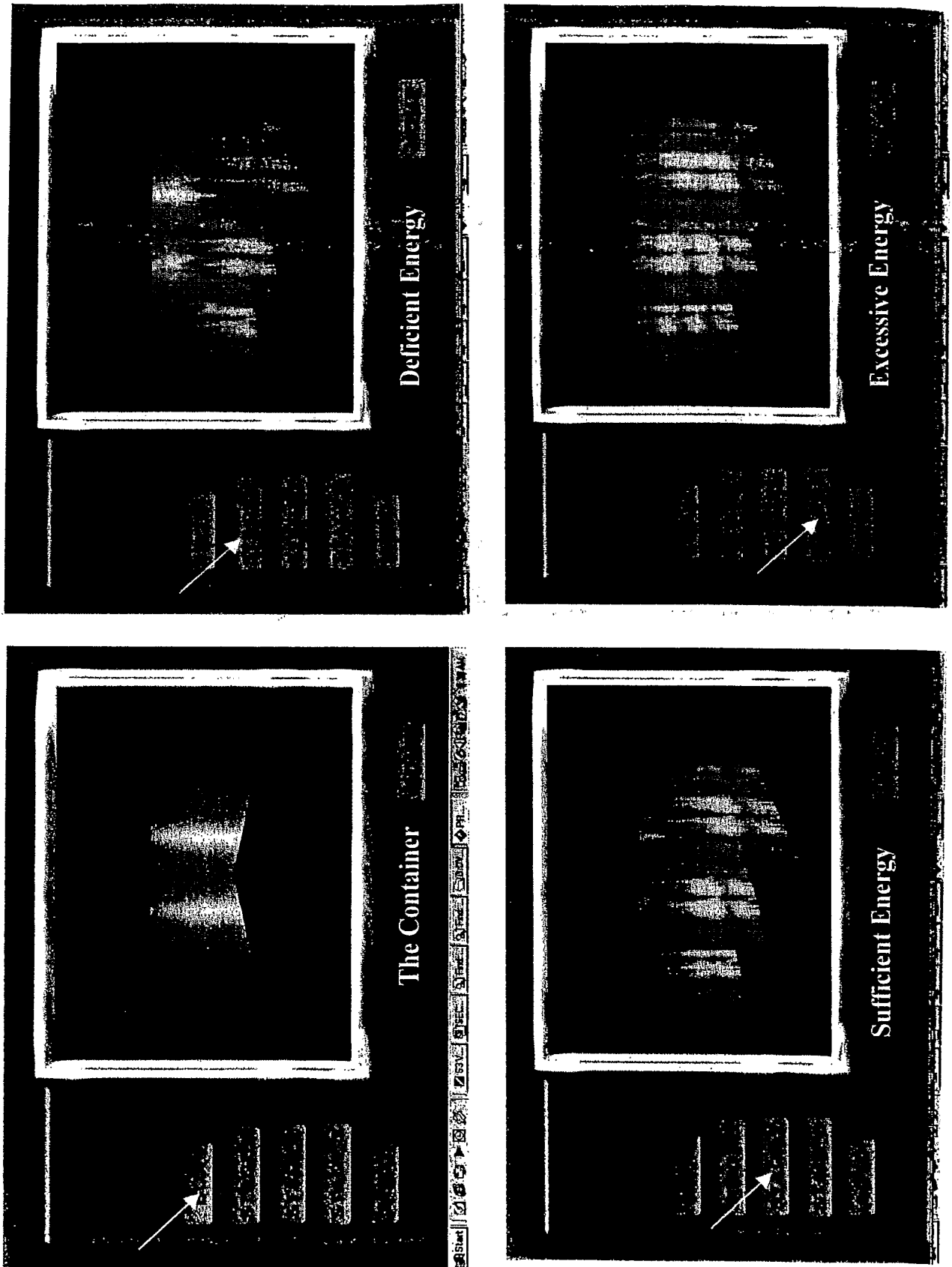
FIG 6

WHEN CHEMICAL CONSTITUENTS WERE ARRANGED IN THE ORDER OF POLARITY AND THE ABSORPTION /EMISSION SPECTRA FIG 7
OF THE INGREDIENTS WILL HELP FOR CHEMICAL AND THERAPEUTIC STANDARDIZATION OF MATERIALS
LIKE FOODS OR MEDICINES



THE ENERGY BOX

FIG. 8



COLOR

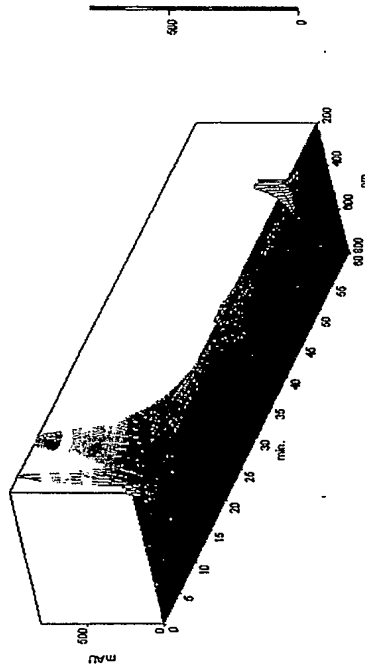
A Parameter For Therapeutic Standardization Of Medicines

FIG 9

ASHOKA

A RED COLOR MEDICINE

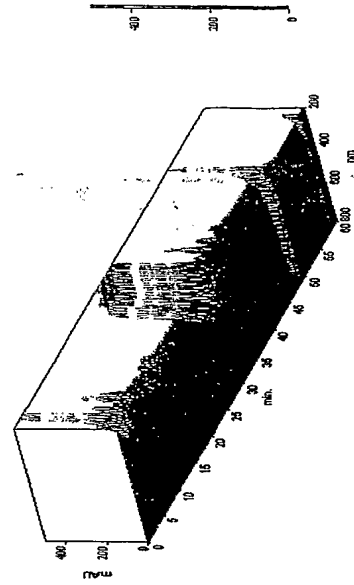
H:\SINGLE MEDICINES\ASHOKA DARK



PUNNAGA SEEDS

AN YELLOW COLOR EXTRACT

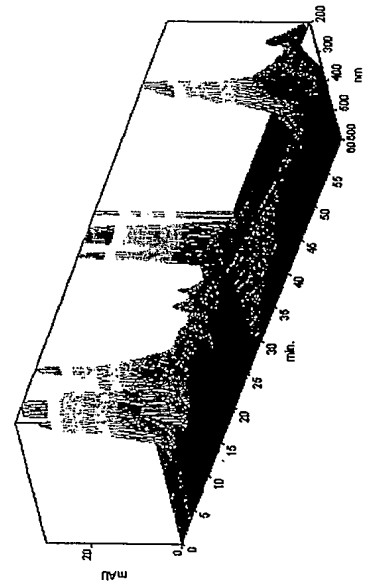
D:\CLASS\VIDYATI\ PUNNAGA SEEDS



AMALAKI SEEDS

A BLACK COLOR EXTRACT

D:\IND 1\A111 AMALAKI SEEDS



SARKARA

A WHITE COLOR MEDICINE

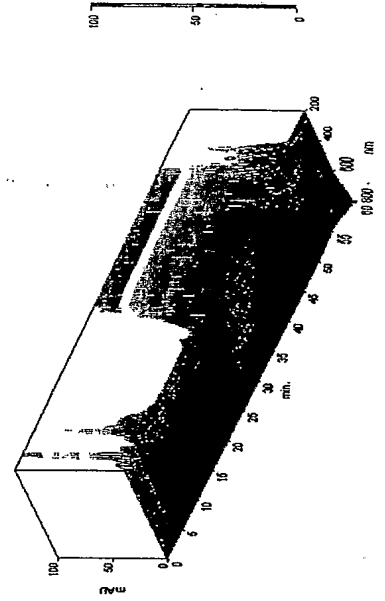
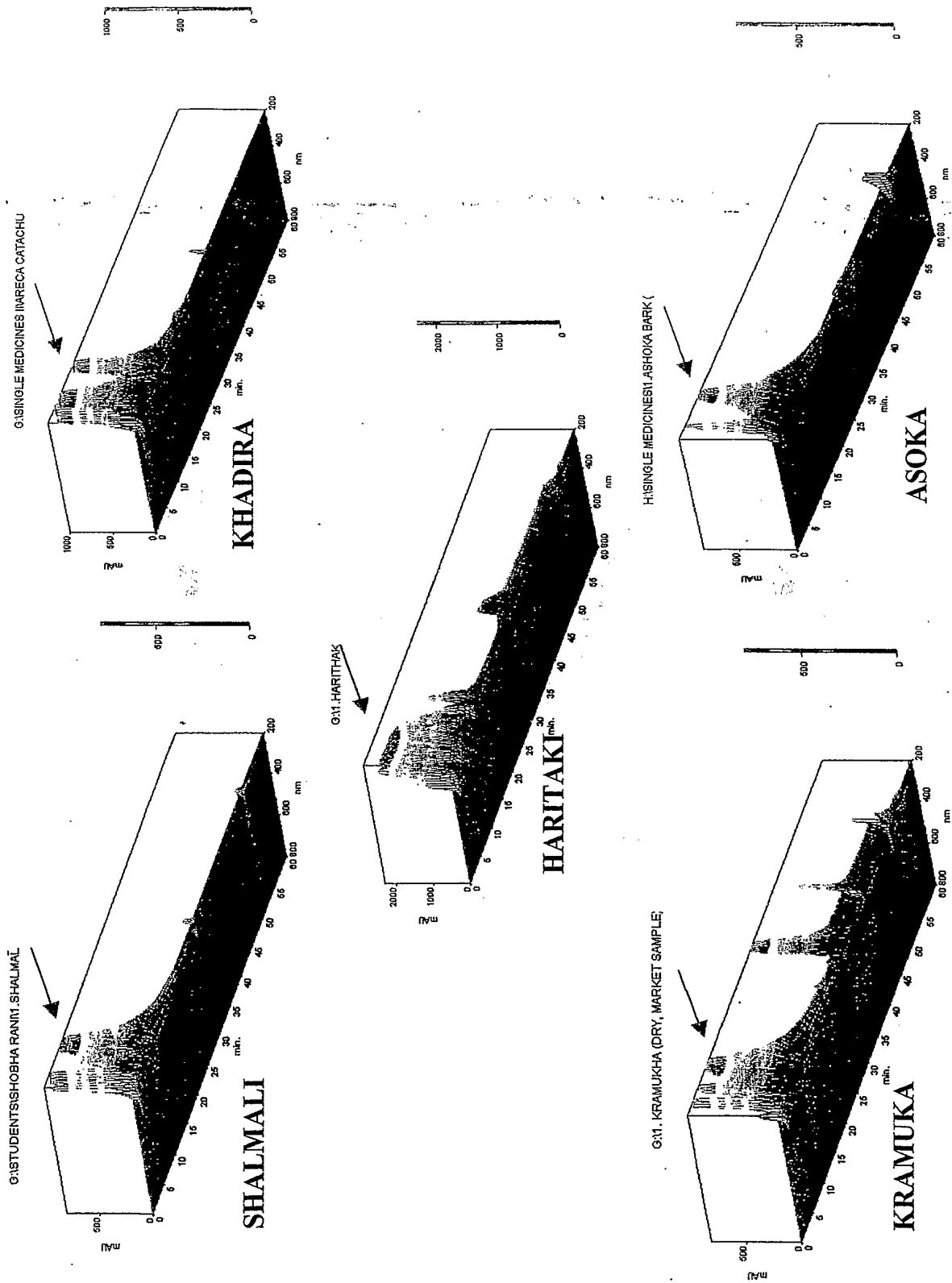


FIG. 10

KASHAYA (ASTRIENGENT) RASA DRAVYAS



KATU (PUNGENT) RASA DRAVYAS

FIG 11

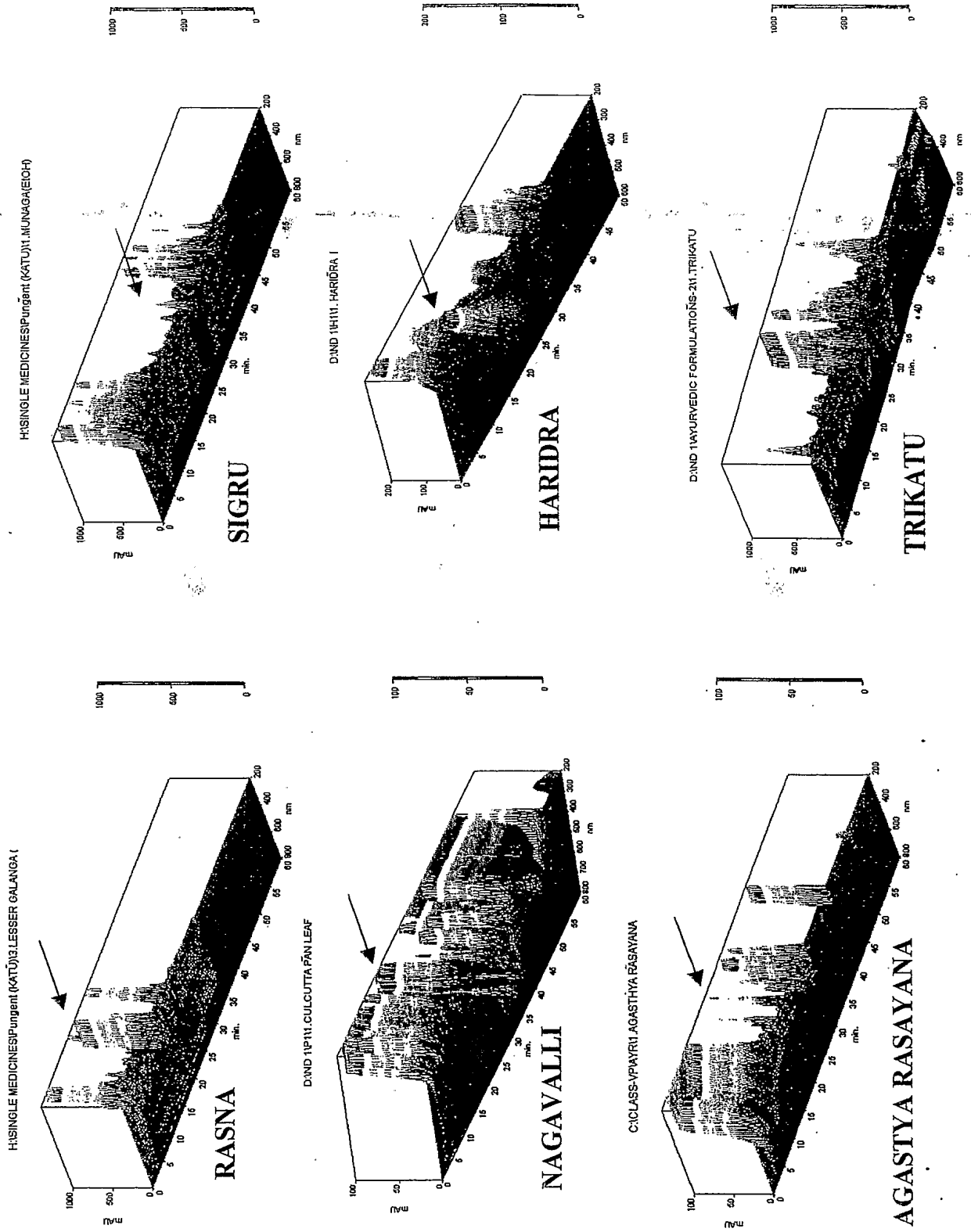


FIG 12

TIKTA (BITTER) RASA DRAVYAS

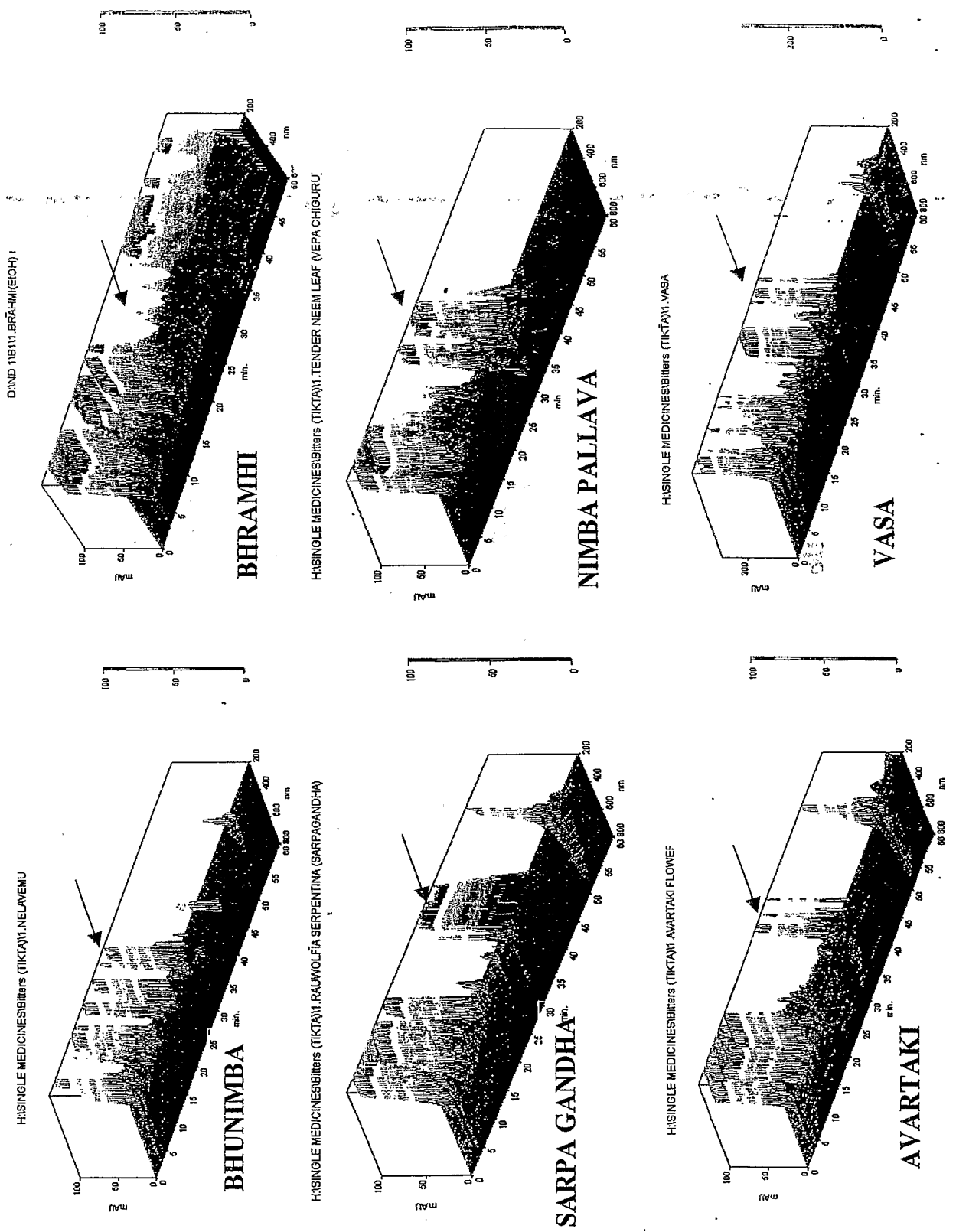


FIG 13

LAVANA (SALT) RASA DRAVYAS

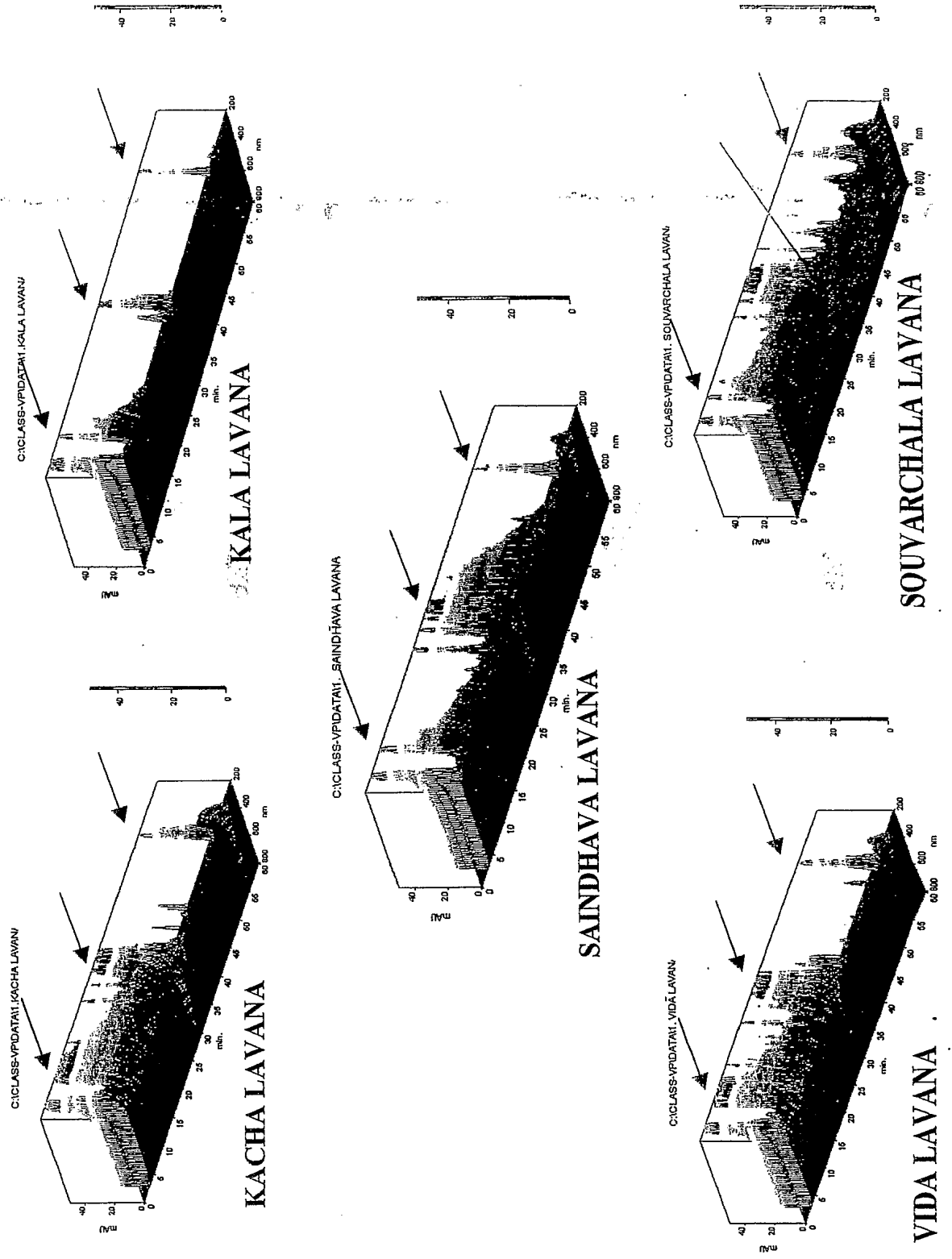
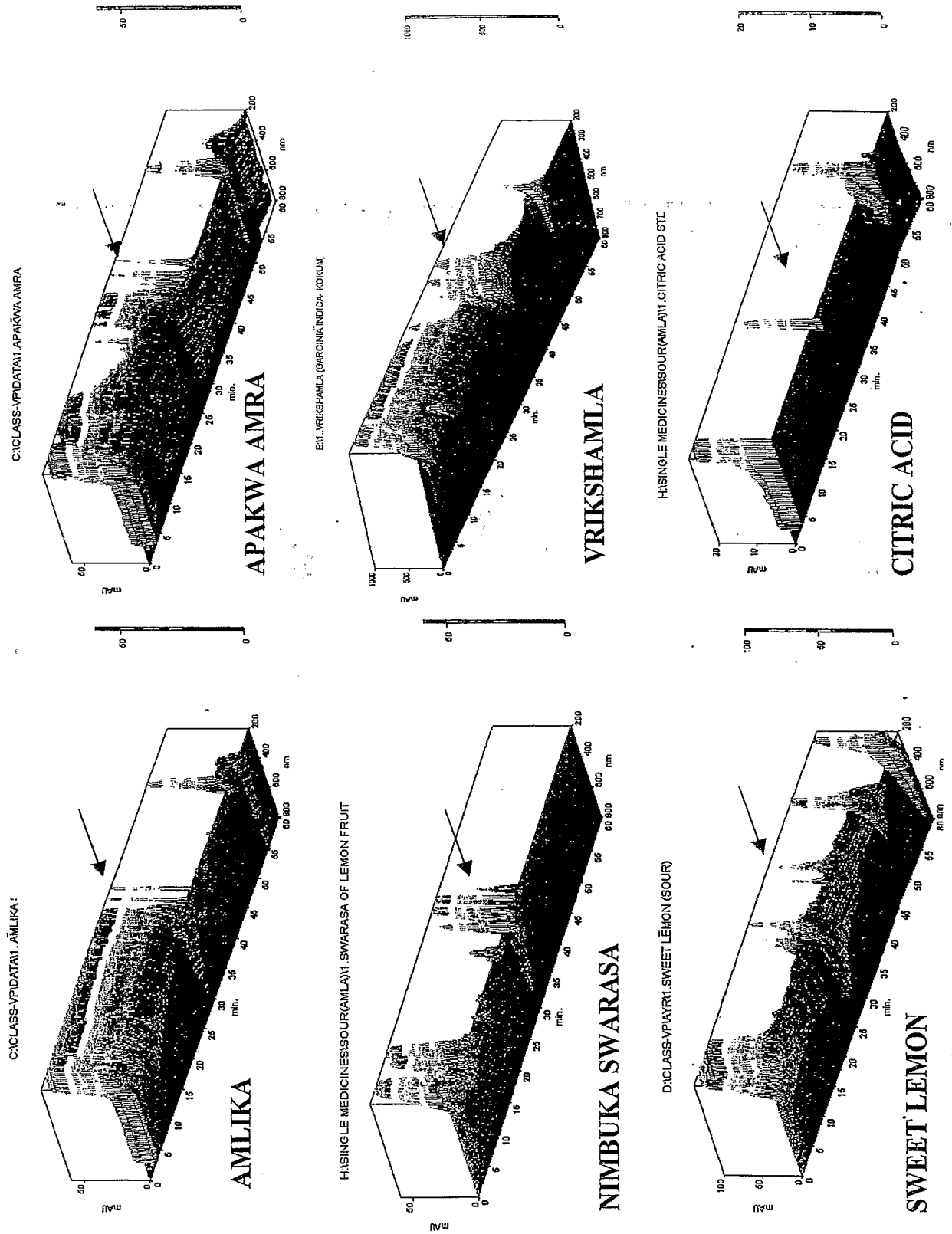


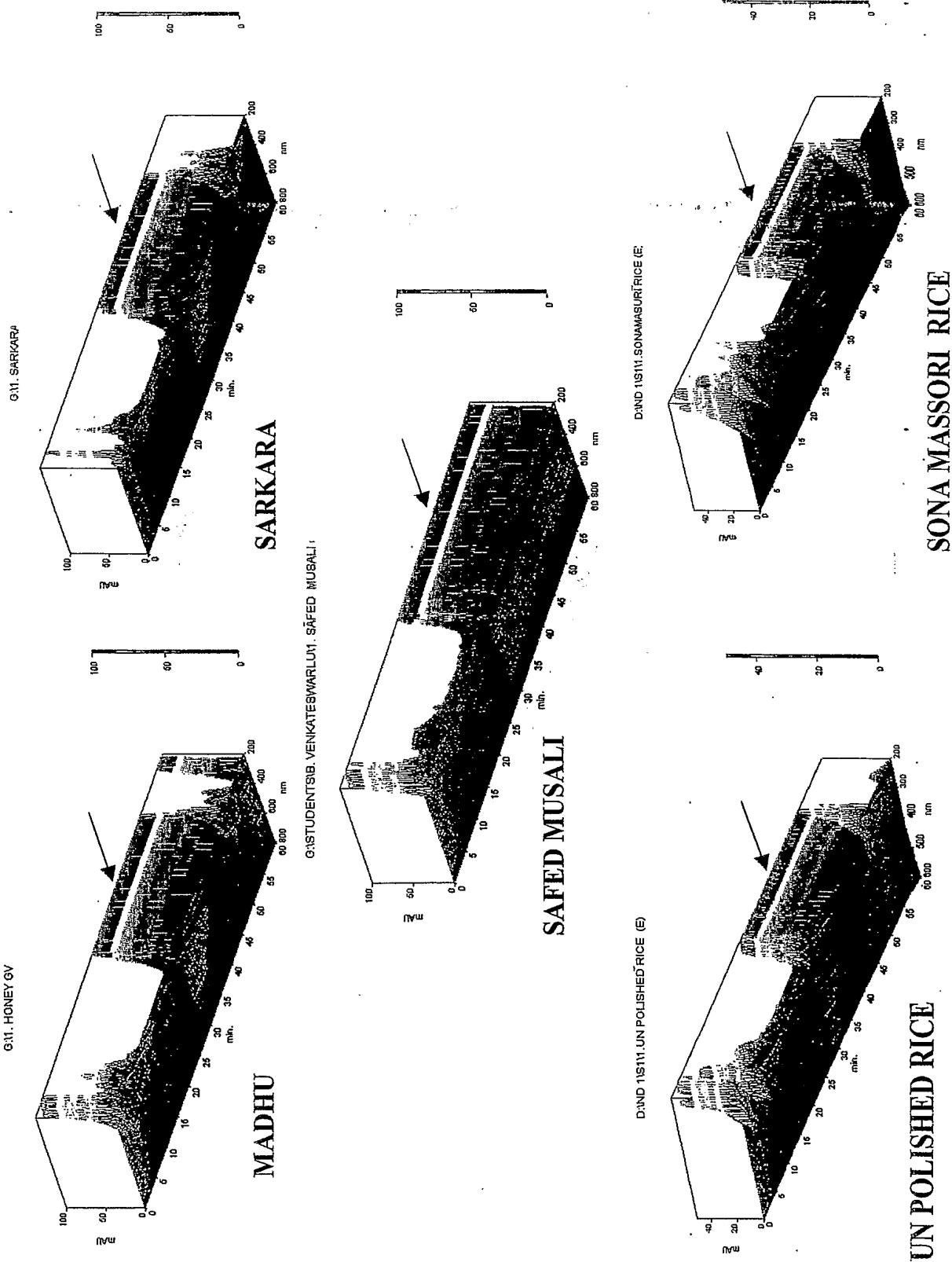
FIG 14

AMLA (SOUR) RASA DRAVYAS



MADHURA (SWEET) RASA DRAVYAS

FIG 15

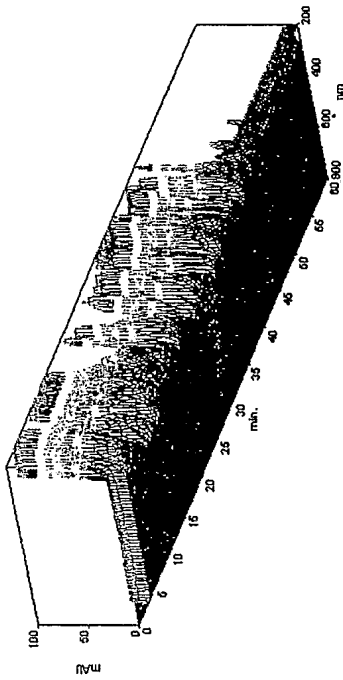


ATI TIKATA MEDICINES-(EXTREMELY BITTER)

FIG 16

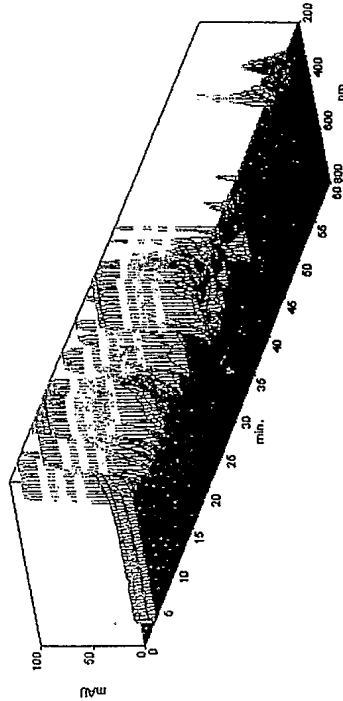
KARAVELLAKA -MOMORDICA DIOCA

C:\CLASS-V\DATA\1. KARAVELLAKA



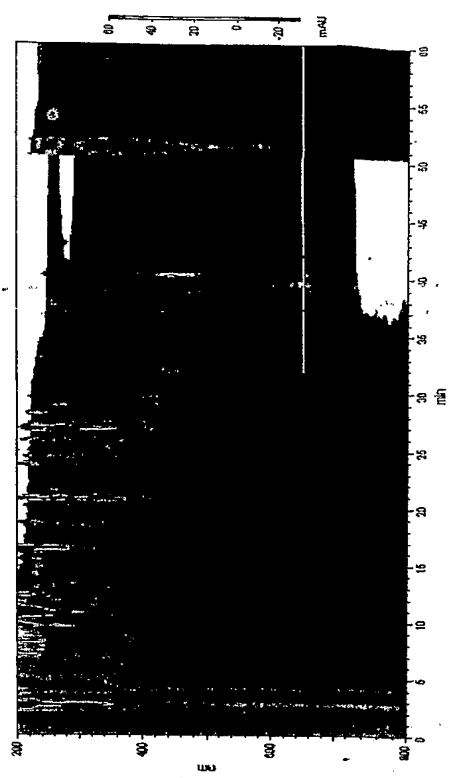
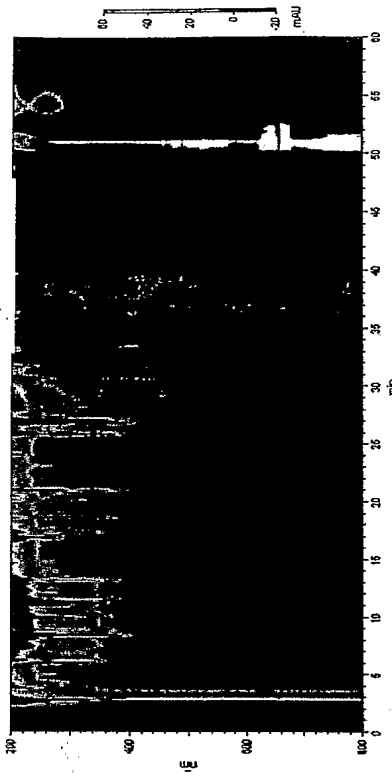
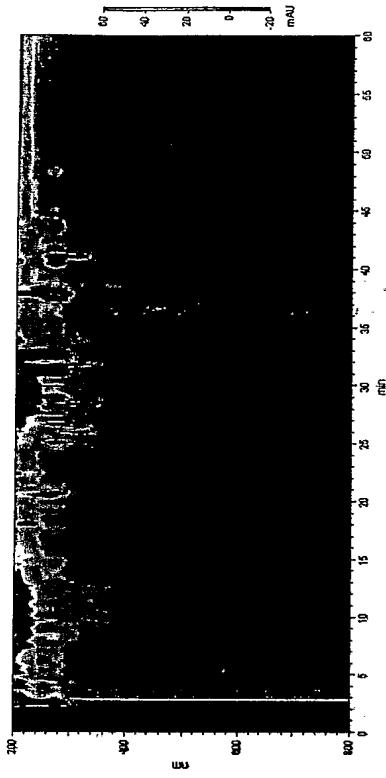
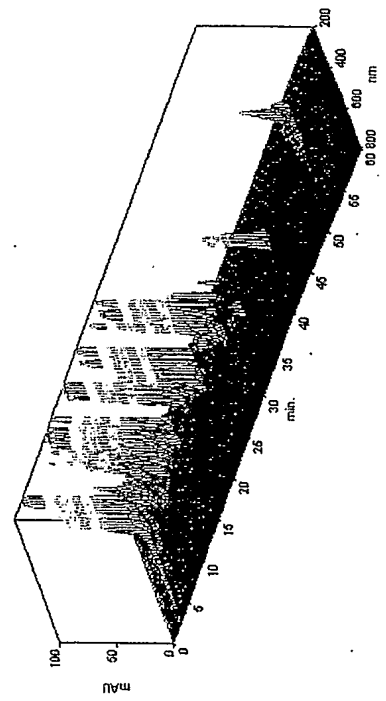
KIRATATIKTA-SWERTIA CHIRAYATA

H:\FILES FROM CIDATA on 10012001\17 SWERTIA CHIRATA



BHUNIMBA-ANDROGRAPHIS PANICULATA

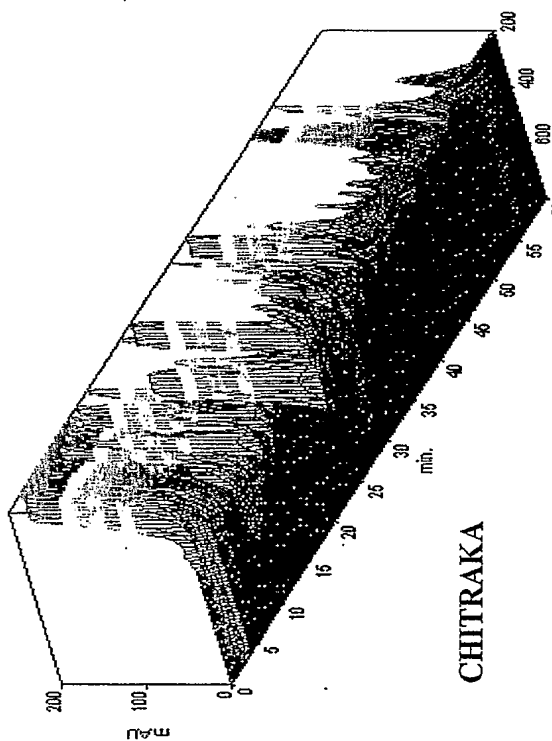
H:\SINGLE MEDICINES\Bitters (TIKATA)\1. NELAVEMC



THE PRABHAVA - A SPECIAL PROPERTY (1)

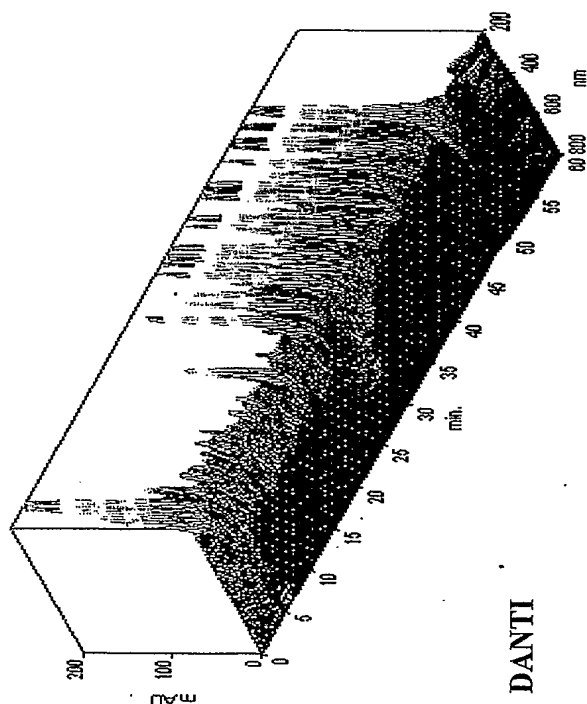
FIG 17

C:\CLASS-VP\Data1\CHITRAK

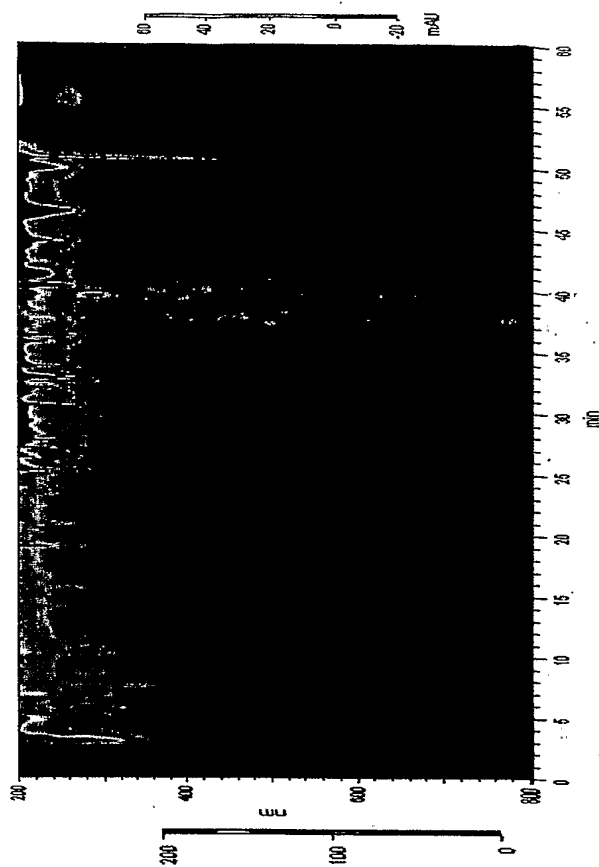
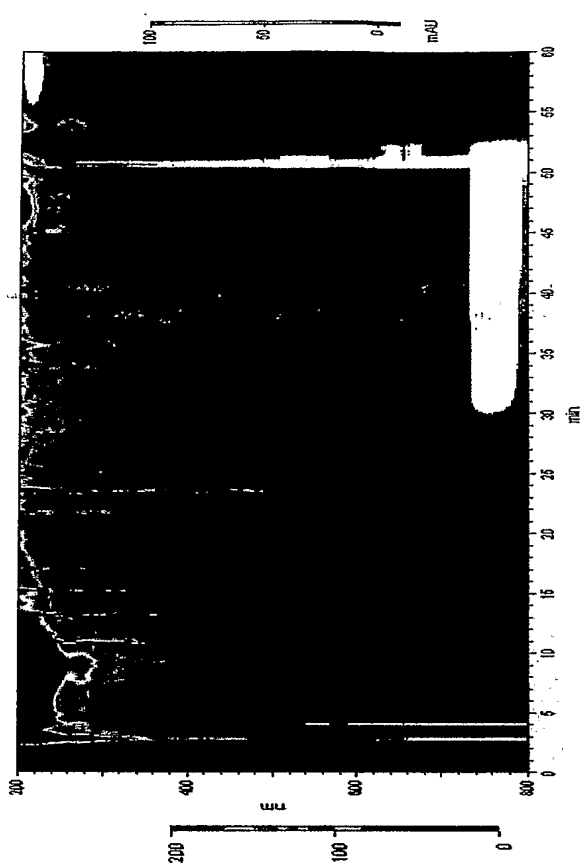


CHITRAKA

C:\CLASS-VP\Data1\ DANTI SEEDS (NEPAL)



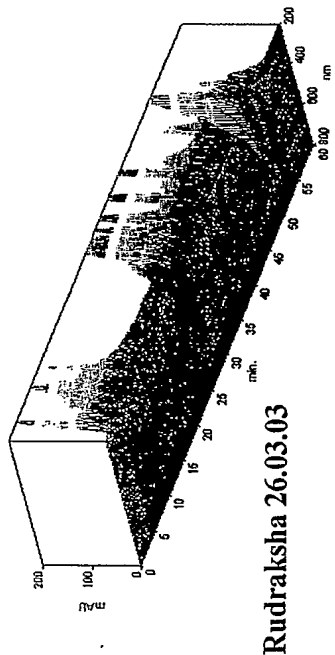
DANTI



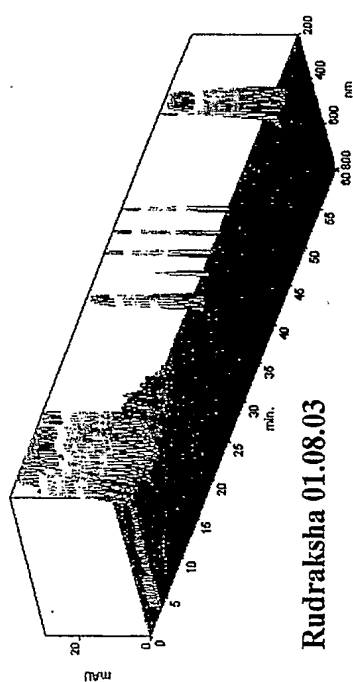
THE PRABHAVA – A SPECIAL PROPERTY (2)

FIG 19

H1ELOOD SAMPLES OF CRD11, RUDRAKSHA (NASIK)



C1CLASS-VP12, RUDRAKSHA 1.



C1CLASS-VP11CT11, SAHADEVI WHOLE PLANT

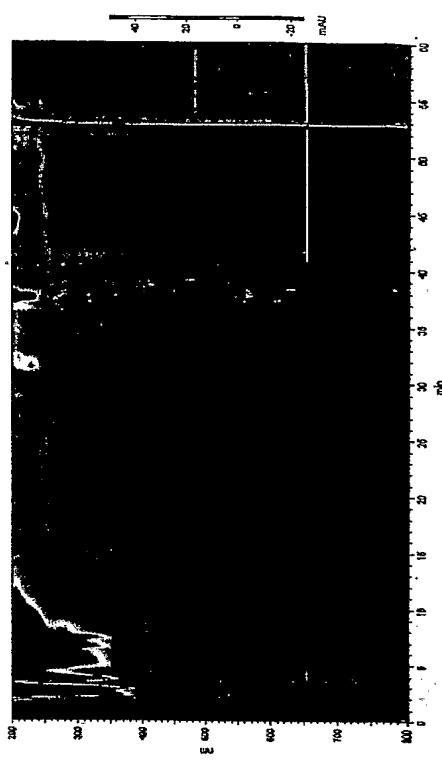
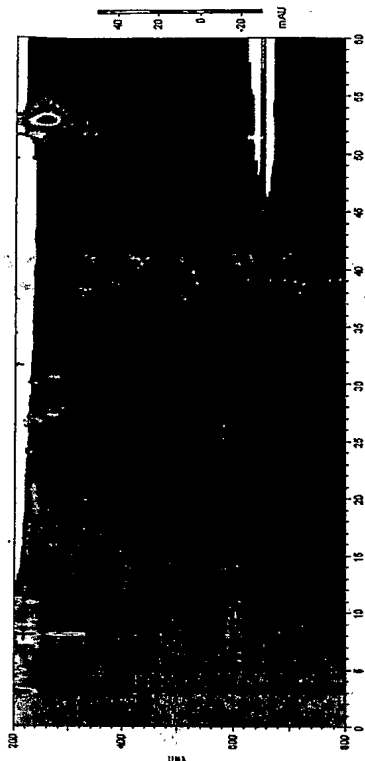
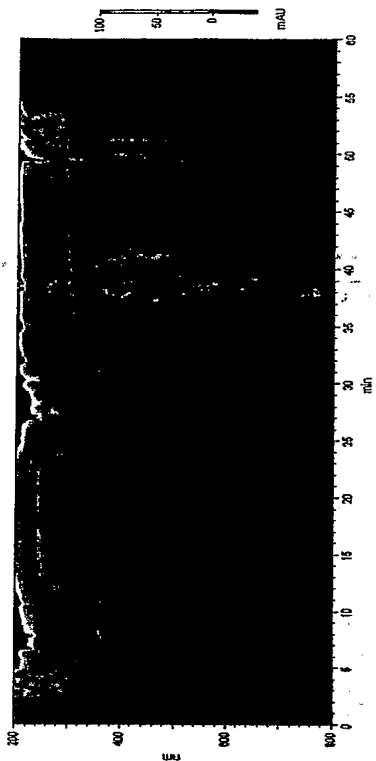
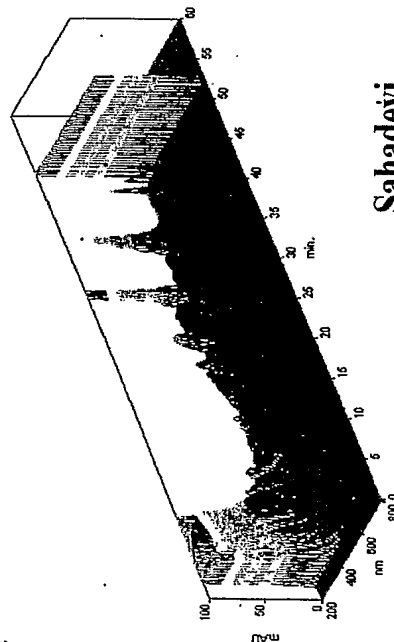


FIG 19

LEKHANEYA DRVYAS OF CHARAKA DASHAIMANI

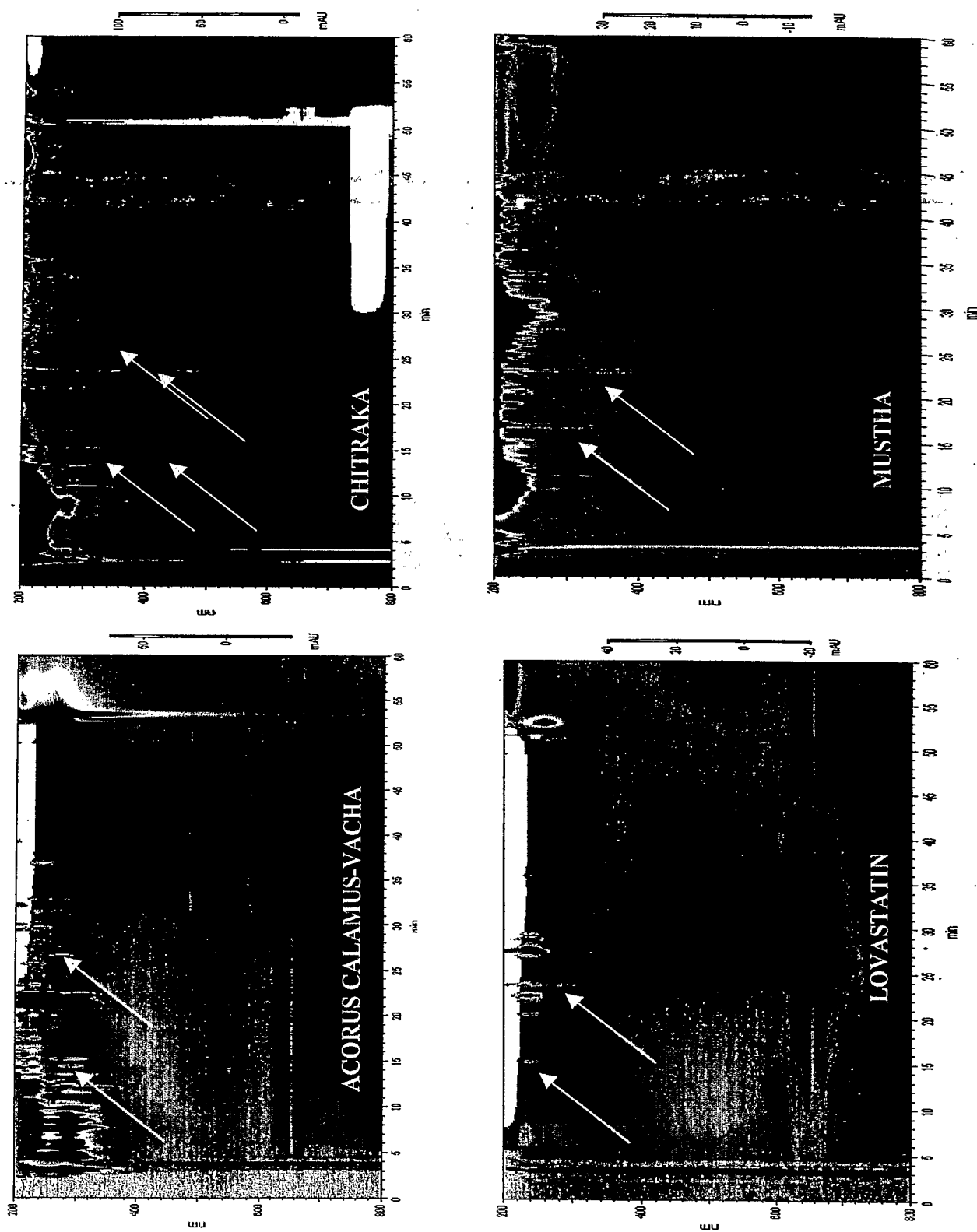


FIG. 20

JEEVANEYA DRAVAYAS

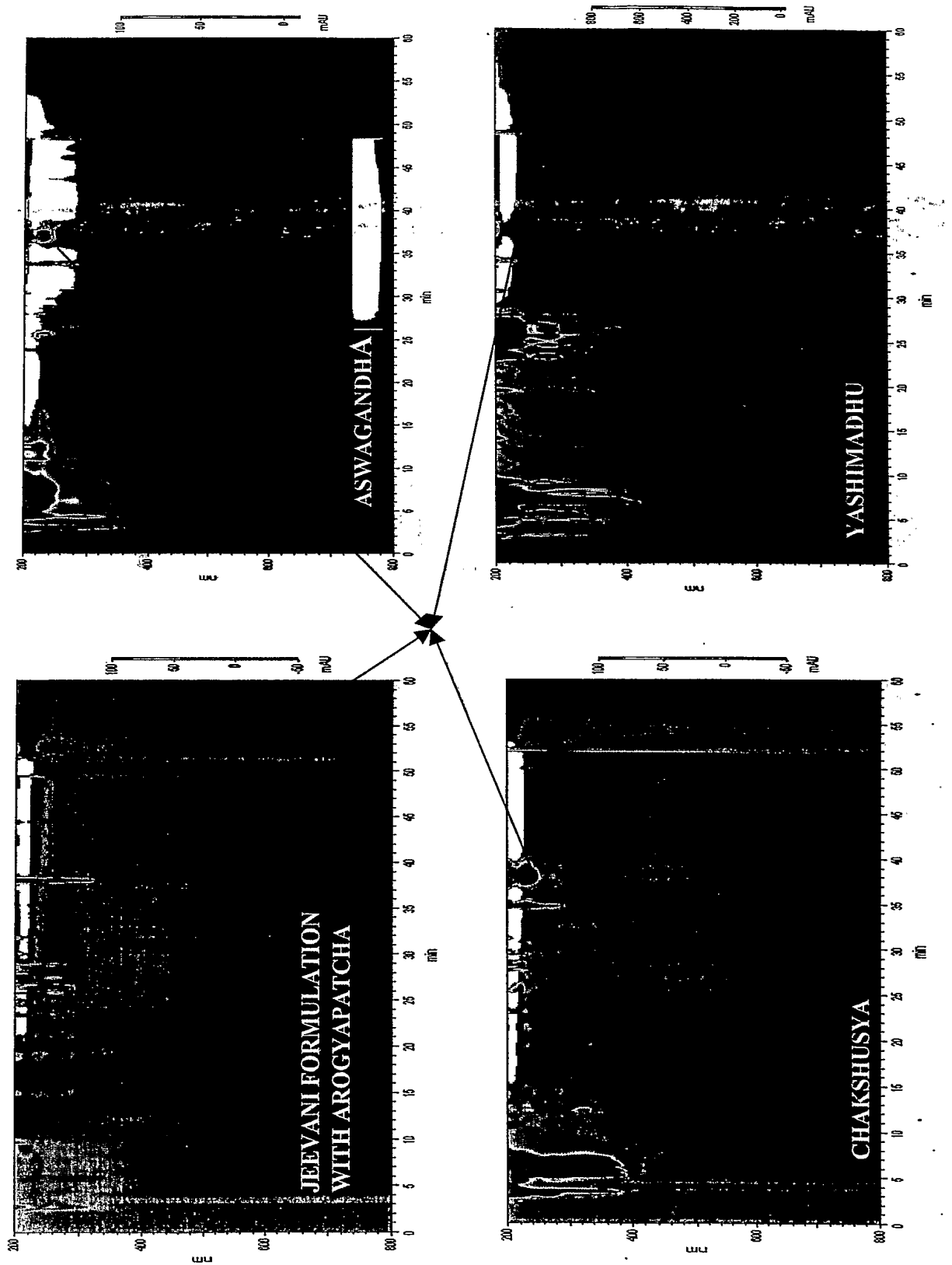
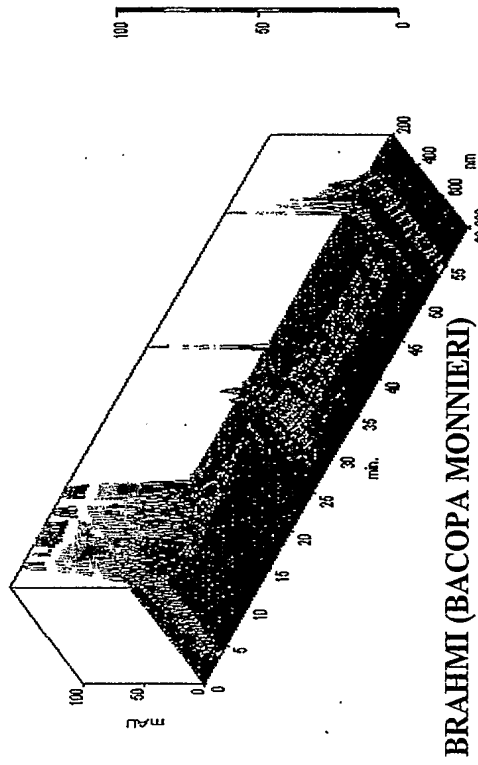


FIG 21

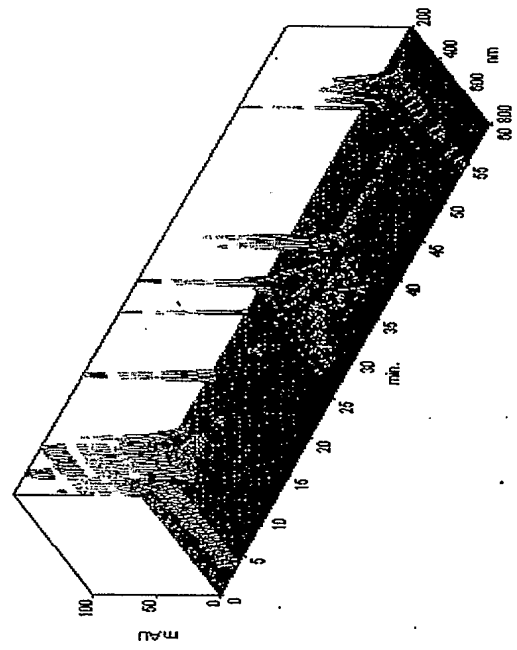
MEDHYA DRAVYAS USED IN TRADITIONAL MEDICINS

C:\CLASS-VP1\BRAHMI (BACOPA MONNIERI) I

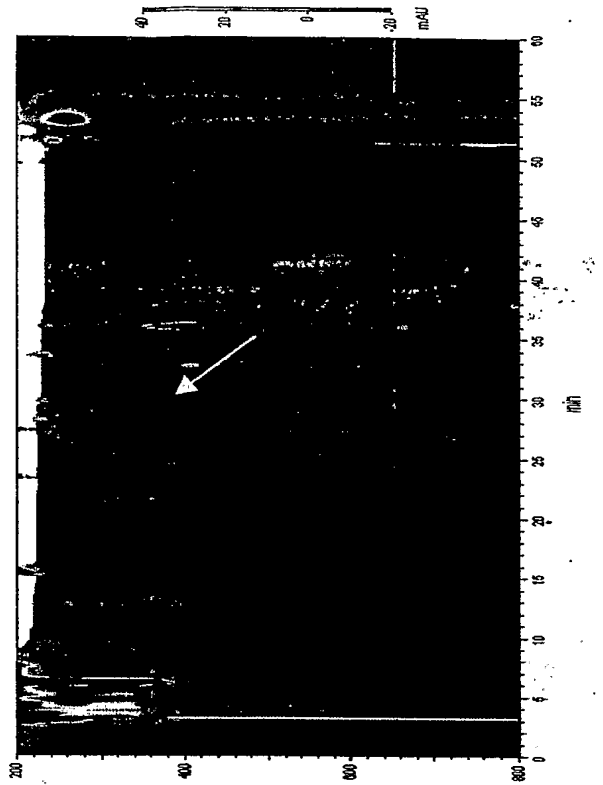
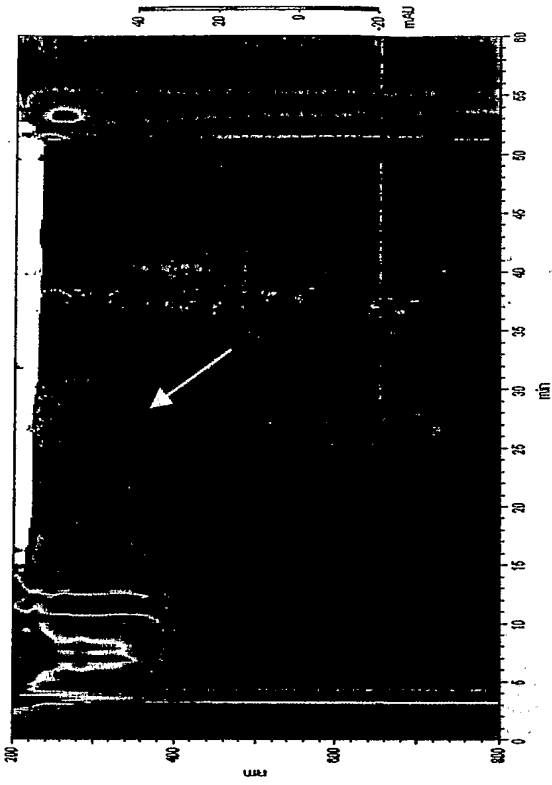


BRAHMI (BACOPA MONNIERI)

C:\CLASS-VP1\MANDUKAPARNI (CENTELLA ASIATICA) I

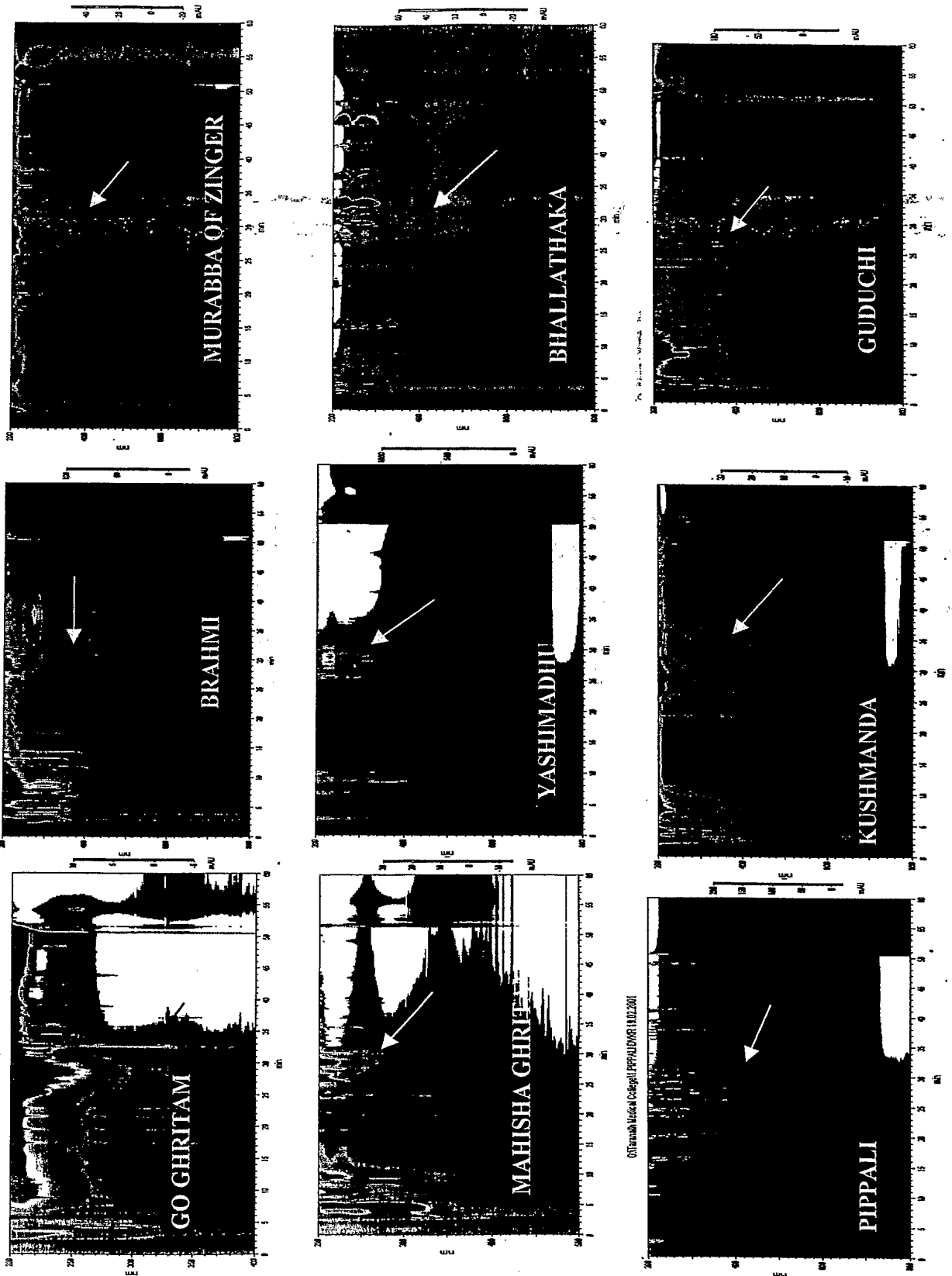


MANDUKAPARNI (CENTELLA ASIATICA)



FINGER PRINTS OF MEDHYA RASAYANA DRAVYAS (1)

FIG. 22



Copyright © 2005, PIPAL (INDIA) LTD.

FINGER PRINTS OF RASAYANA DRAVYAS - SWASA DISEASE (Z)

FIG 23

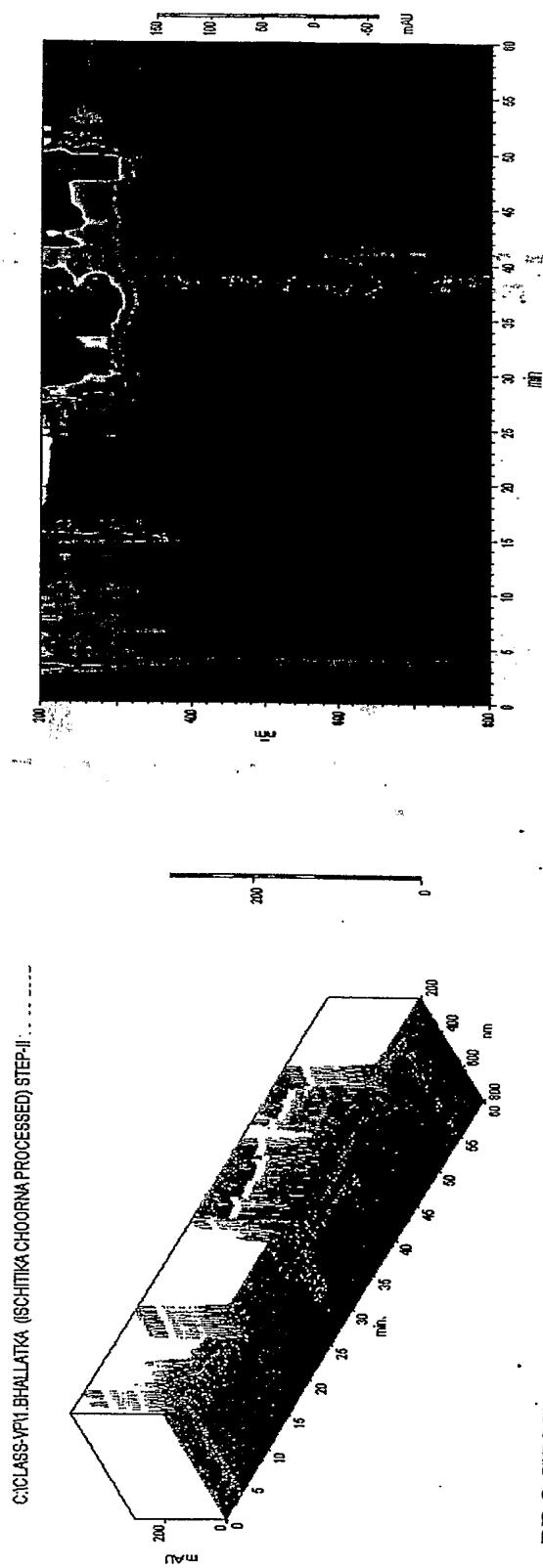
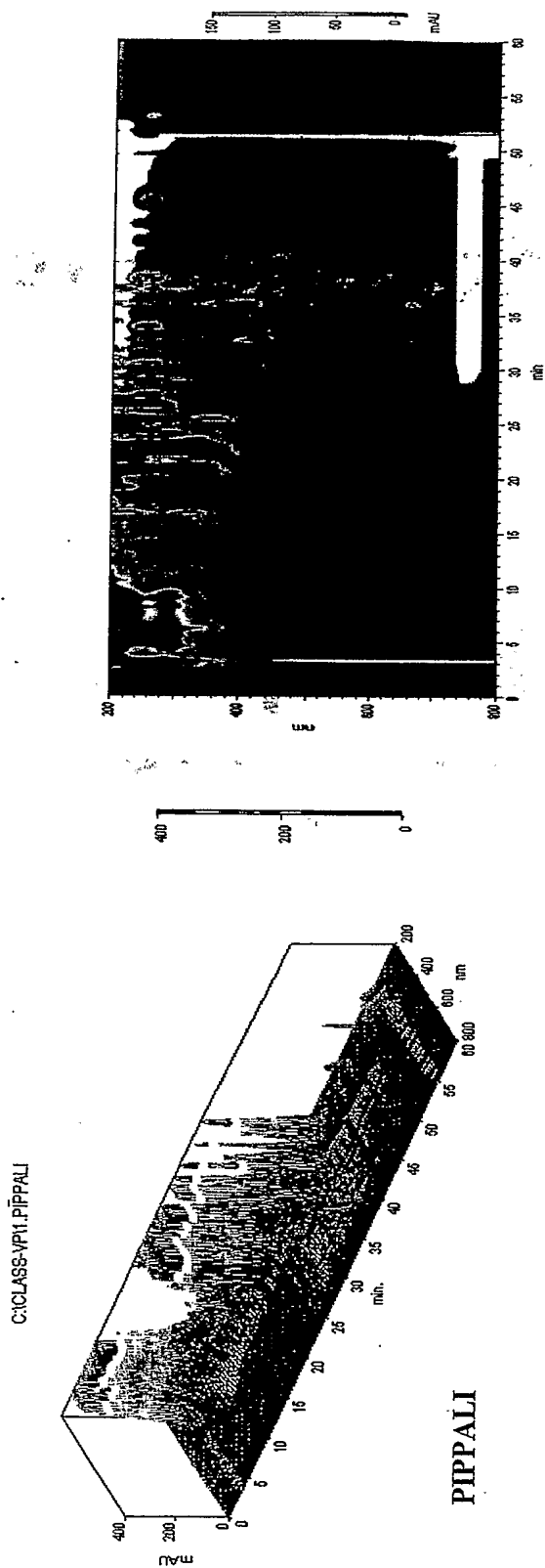
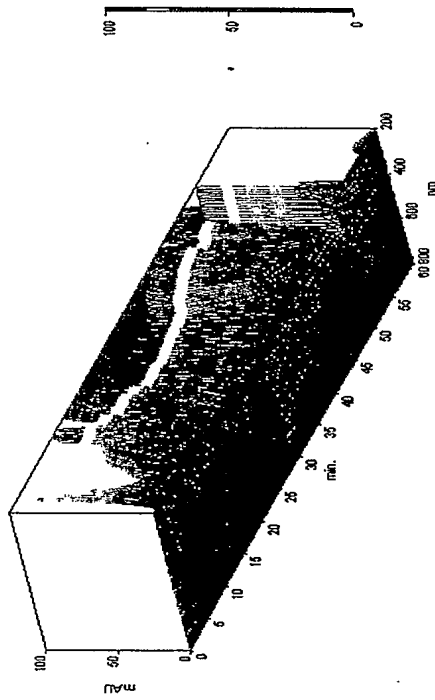


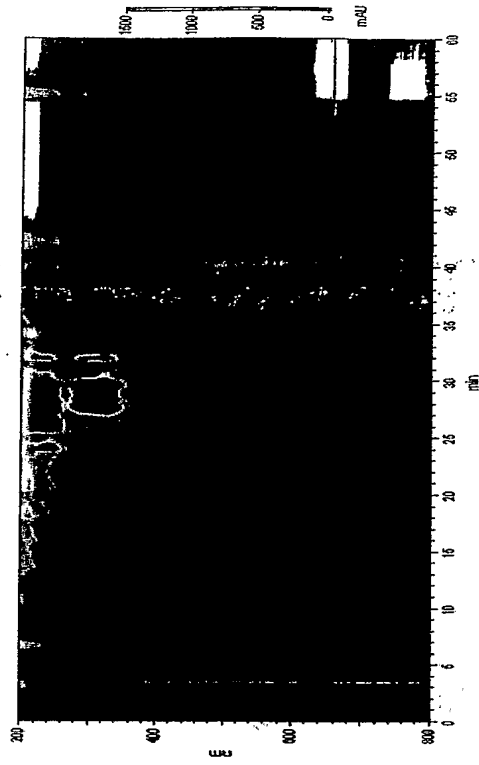
FIG 24

FINGER PRINTS OF RASAYANA DRAVYAS - STHOULYA (3)

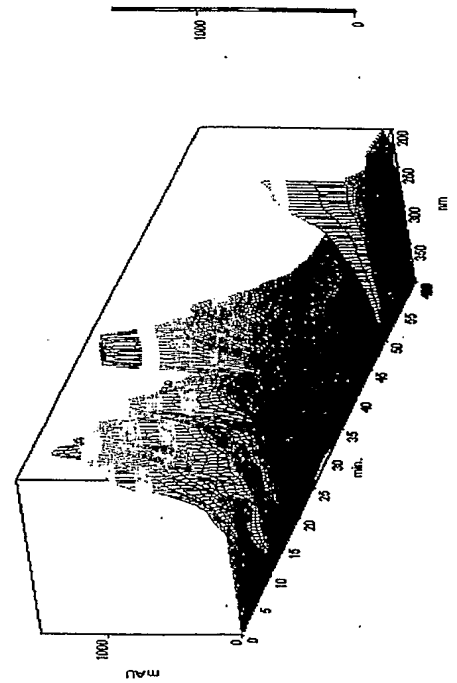
D:\CHROMATOGRAPHIC DATABASE OF MEDICINES\SINGLE MEDICINES\1. GUGGULU (THREE TIMES REFINED)



MAHISHAKSHA GUGGULU



D:\IND 1\AYR INORG\SHILAJIT HARD .dat



SHILAJIT

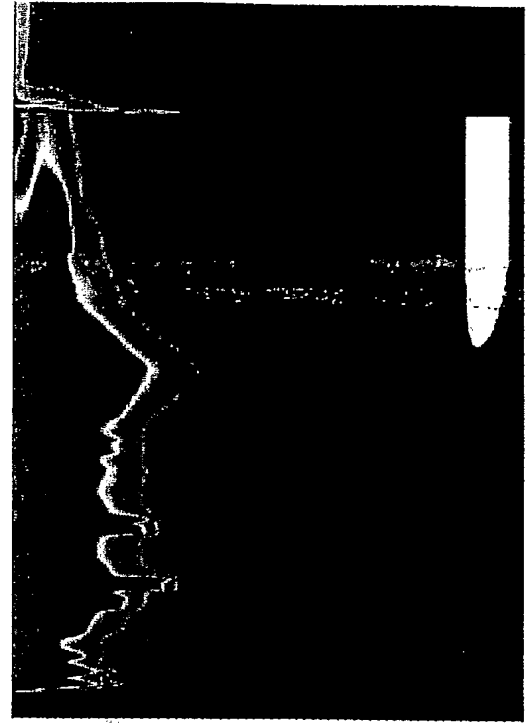
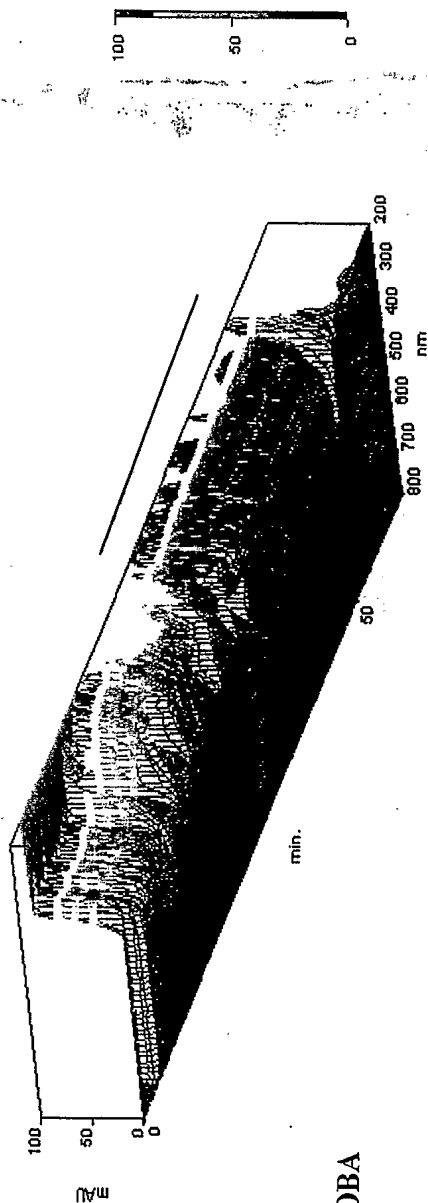


FIG 25

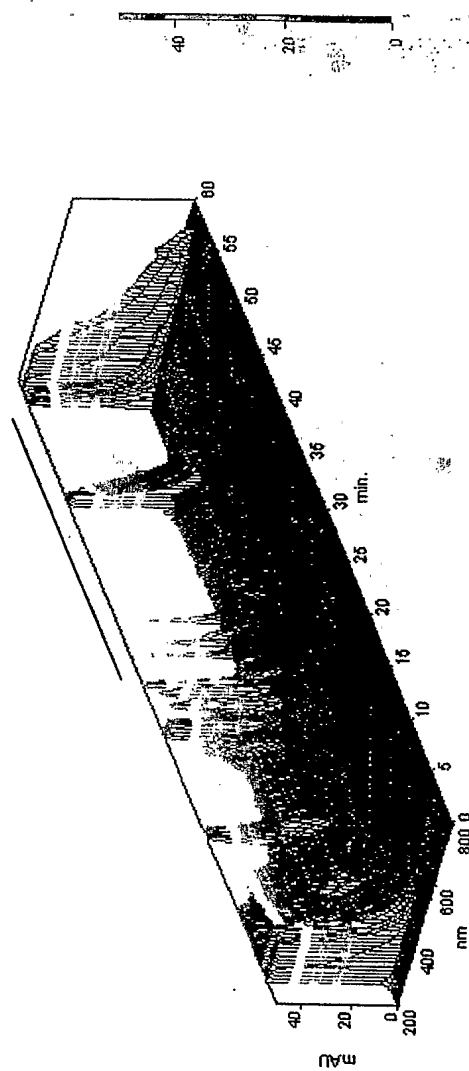
RASAYANA DRAVYAS (4)

D:\FORMULATIONS\1. GINKGO BILOBA



GINGKO BILOBA

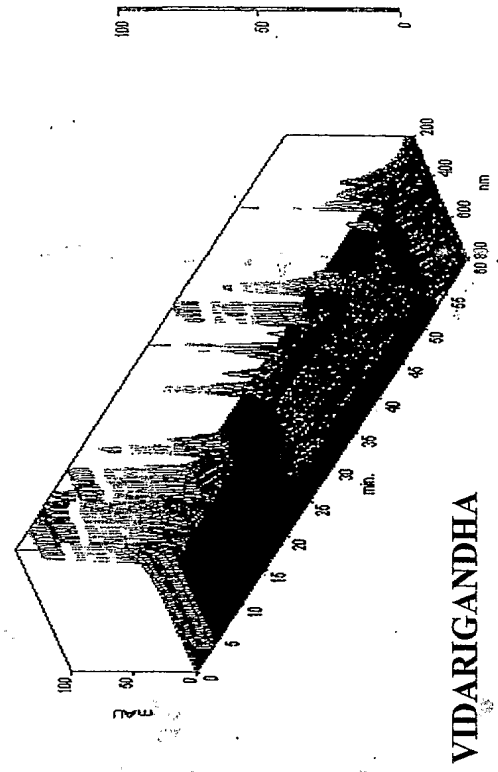
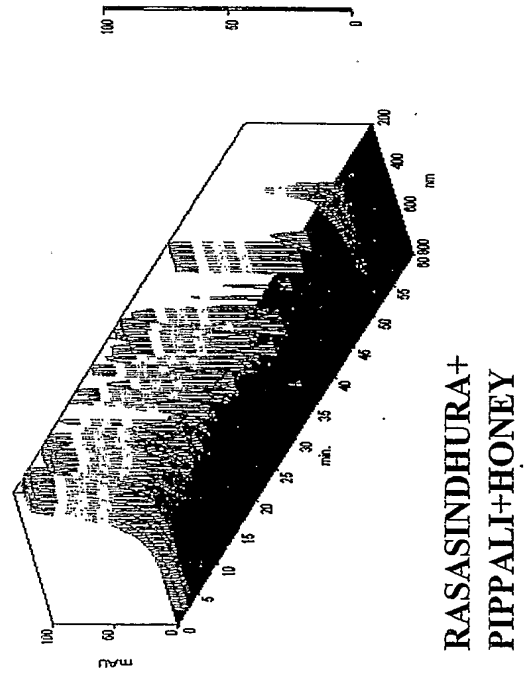
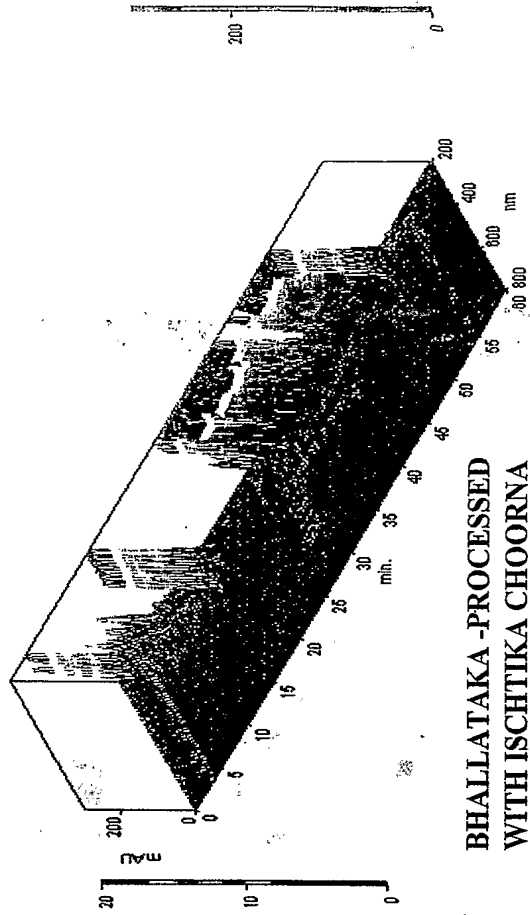
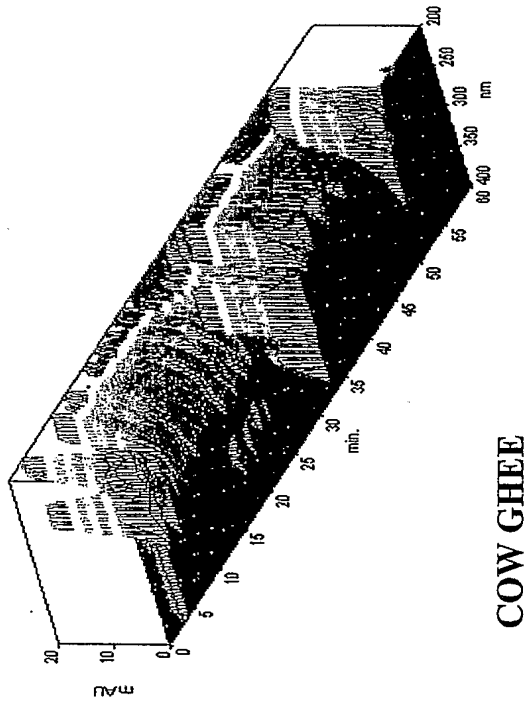
EXCHROMATOGRAPHIC DATABASE OF MEDICINES SINGLE MEDICINES 1. ASWAGANDHA (WITHANIA SOMNIFERA)



ASWAGANDHA (WITHANIA SOMNIFERA)

FINGERPRINTS OF RASAYANA DRAVYAS (5)

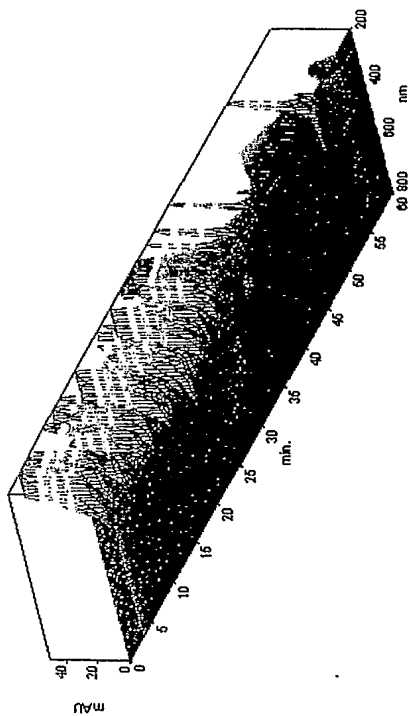
FIG 26



FINGERPRINTS OF DIFFERENT SOURCES OF BOERRHAVIA SPECIES
(PUNARNAVA)

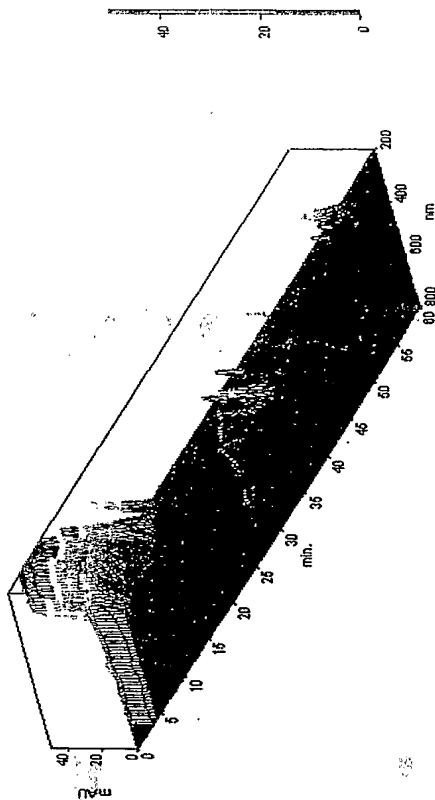
FIG 21

F:\CHROMATOGRAPHIC DATABASE OF MEDICINES\INGLE MEDICINES\1.BOERRHAVIA DIFUSA



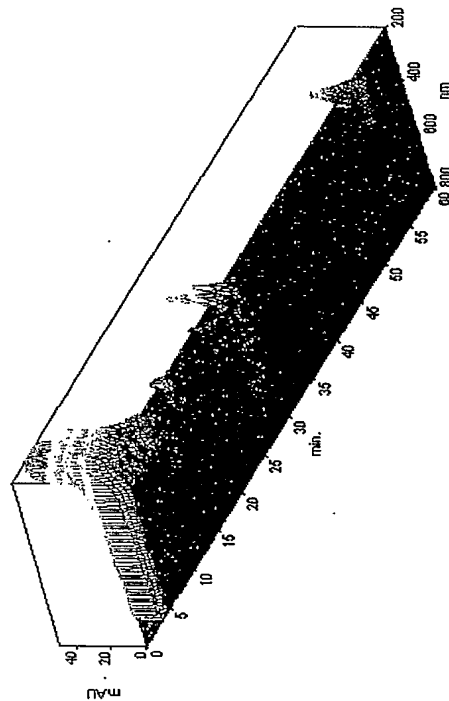
BOERRHAVIA DIFUSA - SOURCE 1

C:\CLASS-VP1\RAKTA PUNARNAVA\ARIAL PART1



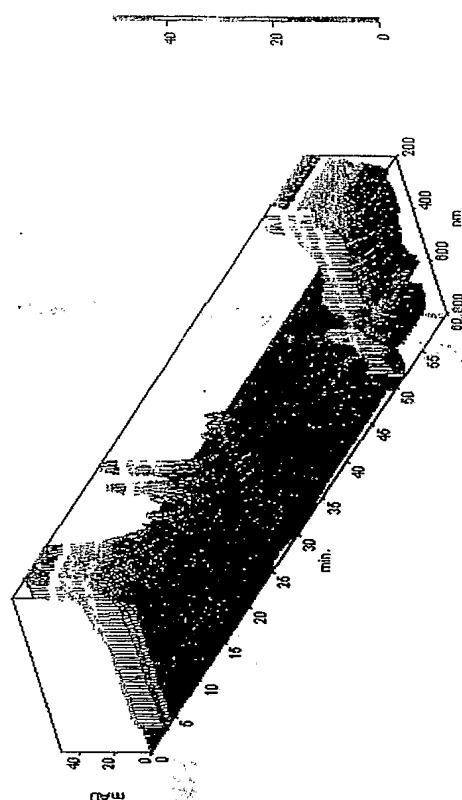
BOERRHAVIA DIFUSA - SOURCE 2

C:\CLASS-VP1\BOERRHAVIA SPECIES



BOERRHAVIA SPECIES - SOURCE 3

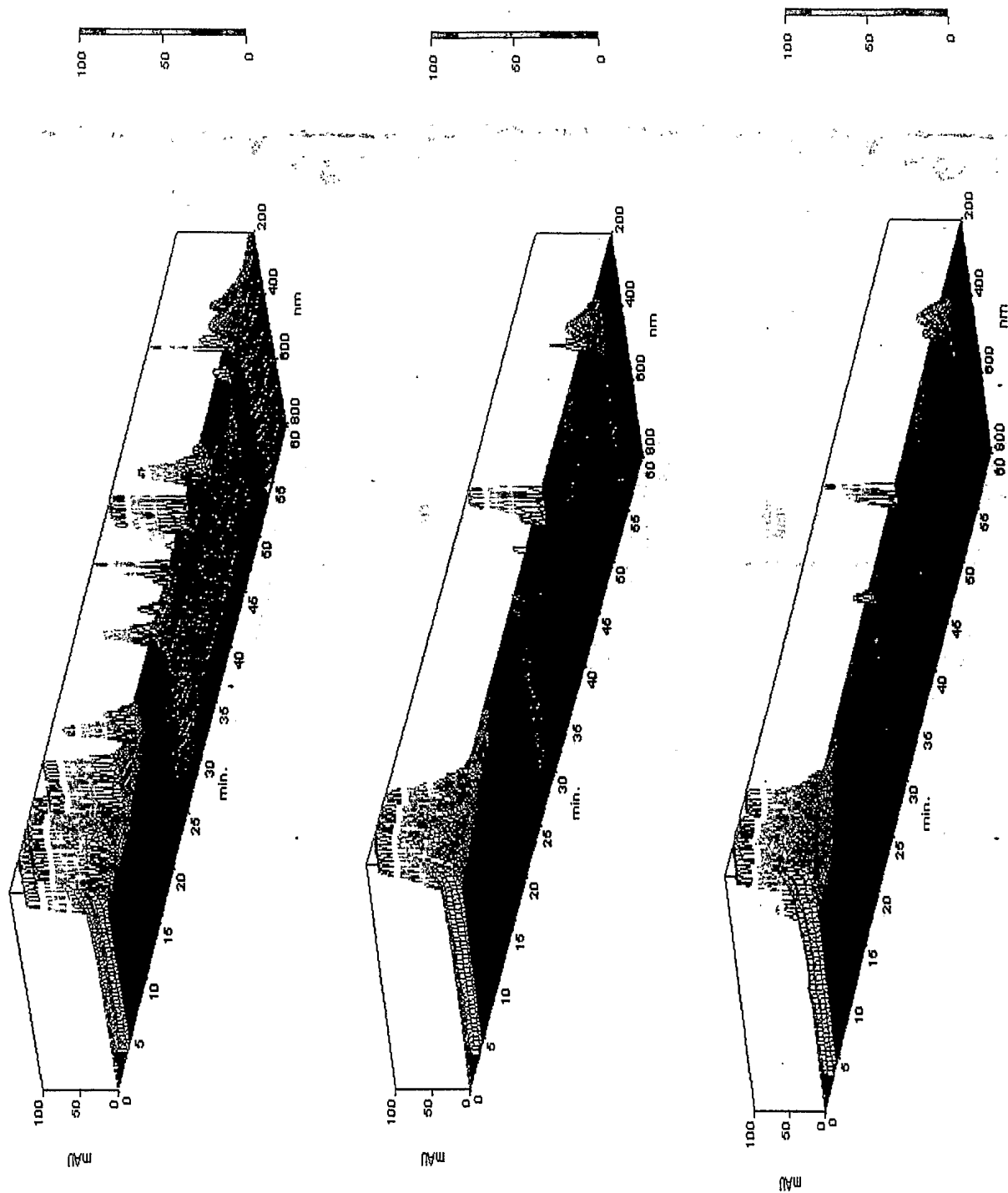
C:\CLASS-VP1\BOERRHAVIA SPECIES



BOERRHAVIA SPECIES - SOURCE 4

FINGERPRINTS OF DIFFERENT SOURCES OF VIDARIGANDHA

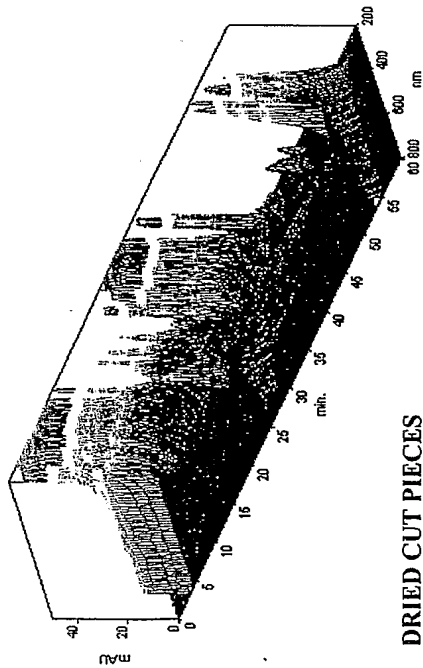
FIG 39



FINGER PRINTS OF AMRA GANDHA HARIDRA (CURCUMA AMADA)

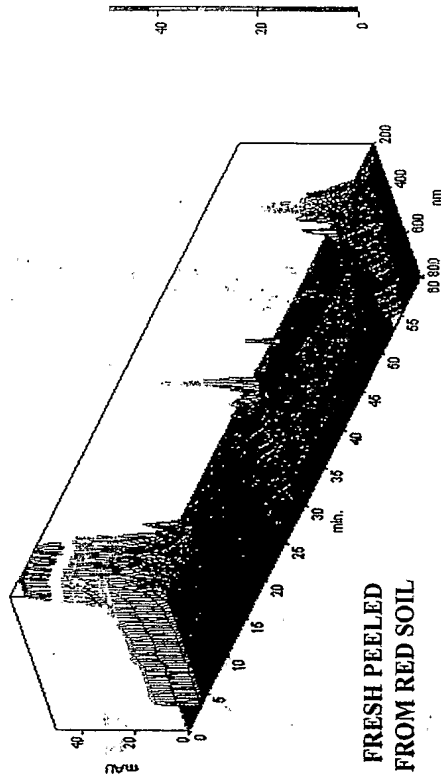
FIG 29

C:\CLASS-VP11.AMRA GANDHA HARIDRA (DRIED CUT PIECES)



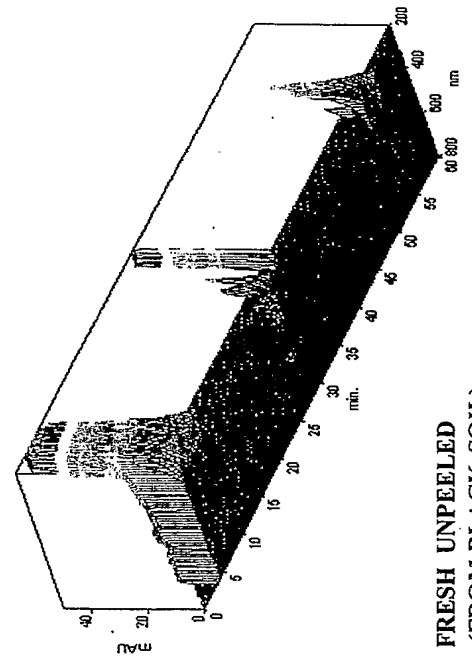
DRIED CUT PIECES

C:\CLASS-VP11.09 11 AMRA GANDHA HARIDRA FRESH PEELED



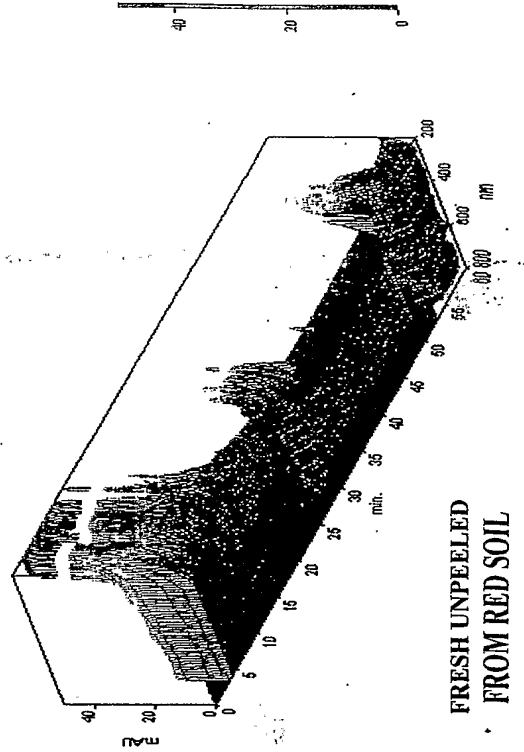
FRESH PEELED
FROM RED SOIL

C:\CLASS-VP11.AMRA GANDHA HARIDRA FRESH



FRESH UNPEELED
(FROM BLACK SOIL)

C:\CLASS-VP11.AMRA GANDHA HARIDRA FRESH UNPEELED

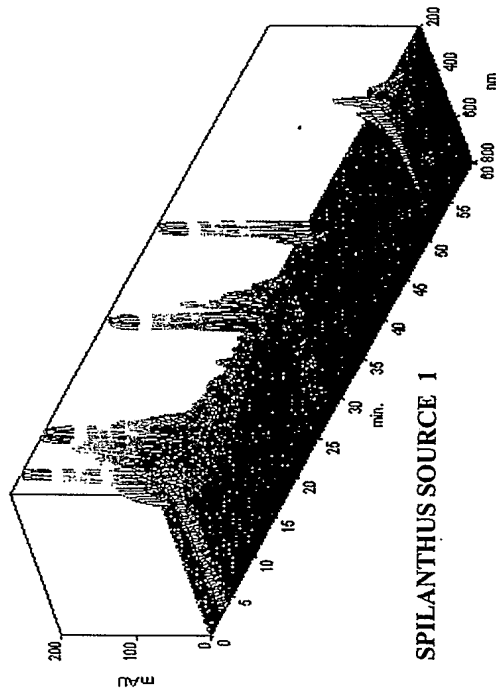


FRESH UNPEELED
FROM RED SOIL

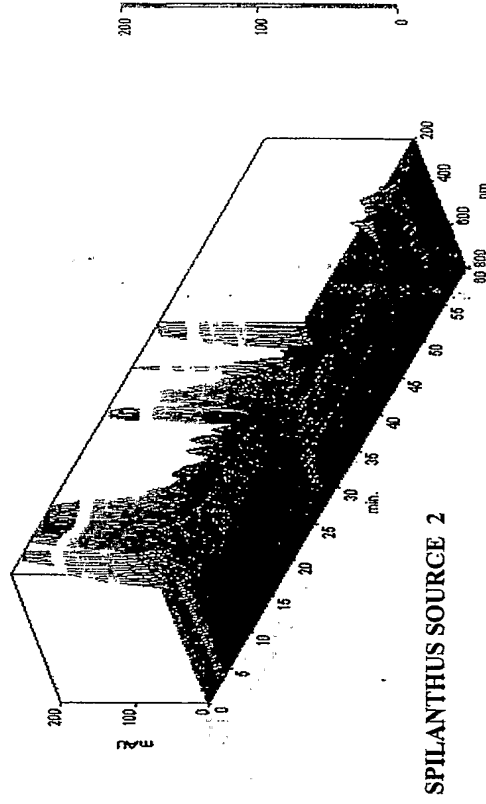
FINGERPRINTS OF DIFFERENT SOURCES OF AKARAKARABHA

FIG 30

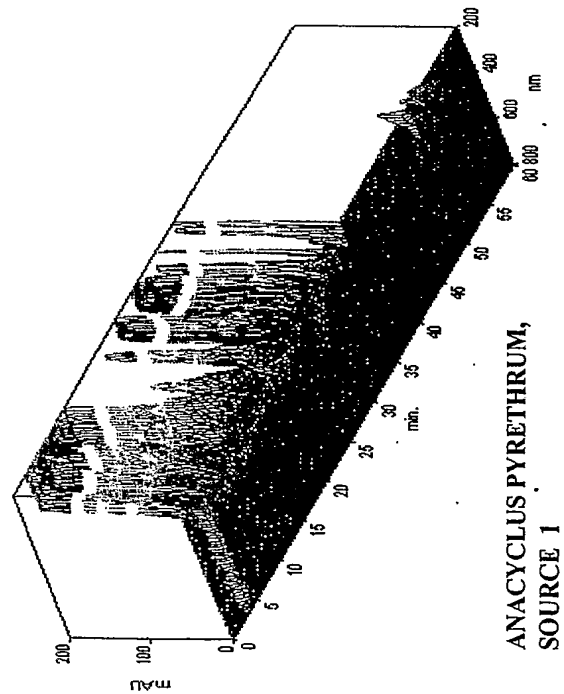
H11 AKARAKARABHA



H11 AKARAKARABHA



H11 AKARAKARABHA



H11 AKARAKARABHA ROOTS

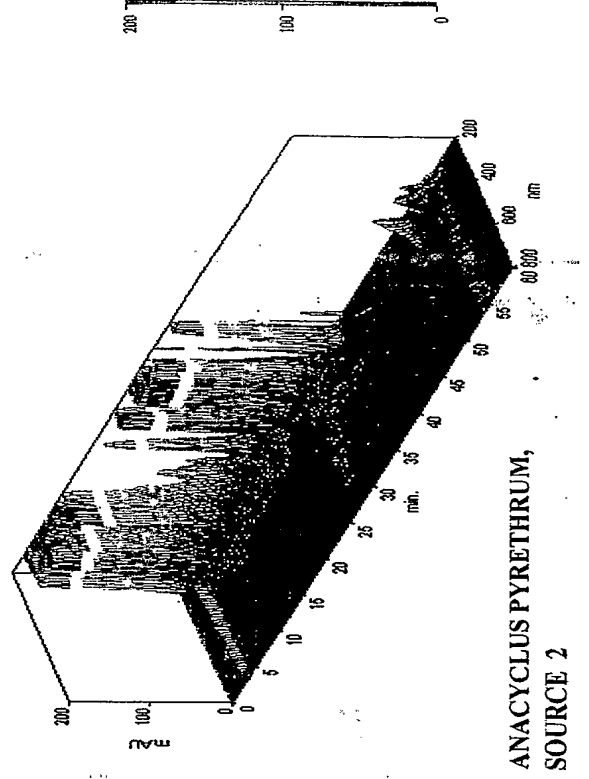


FIG 31

MEDICINES USED FOR FERTILITY

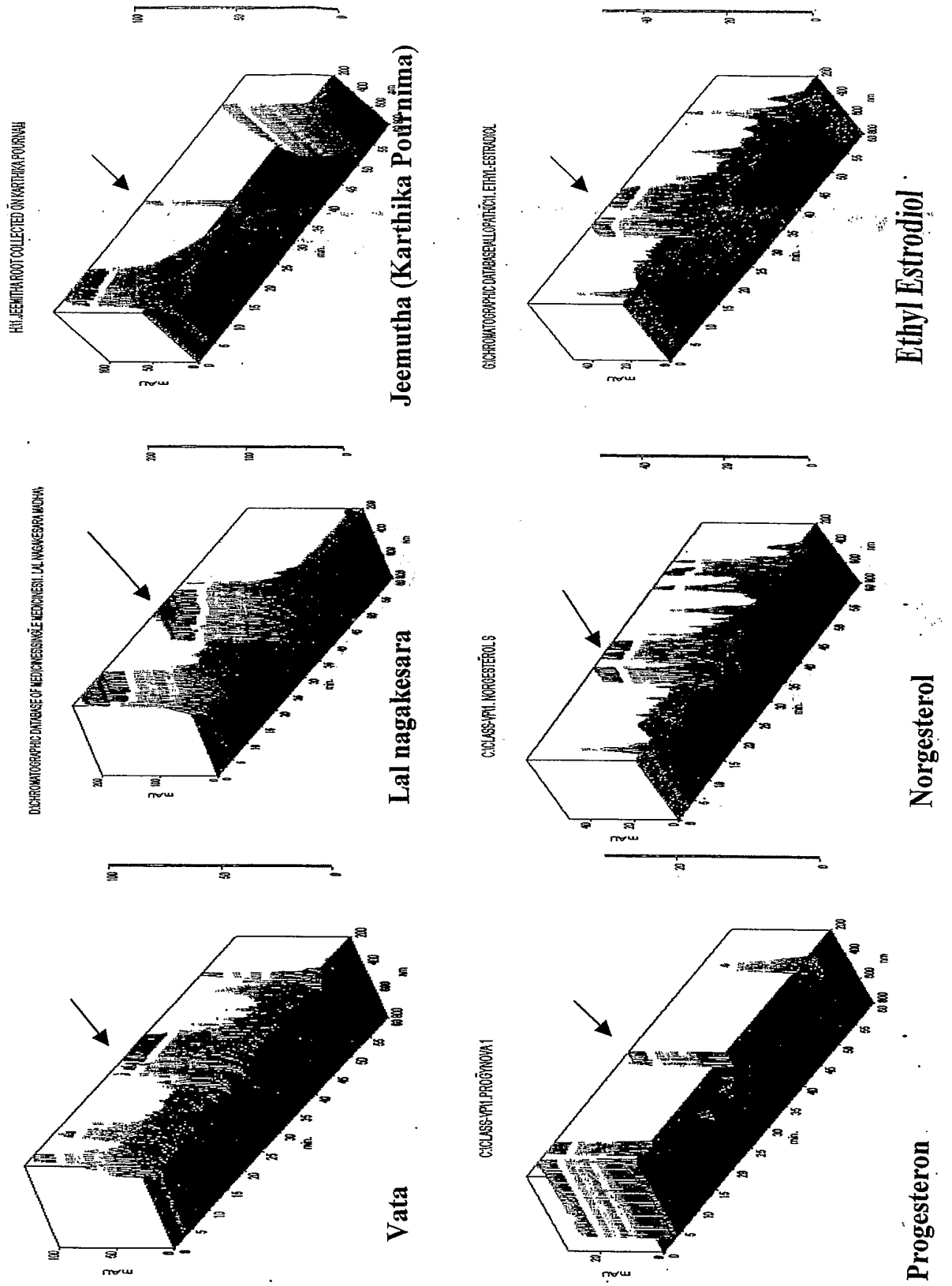


FIG 32

MEDICINES USED FOR PUMSAVANA

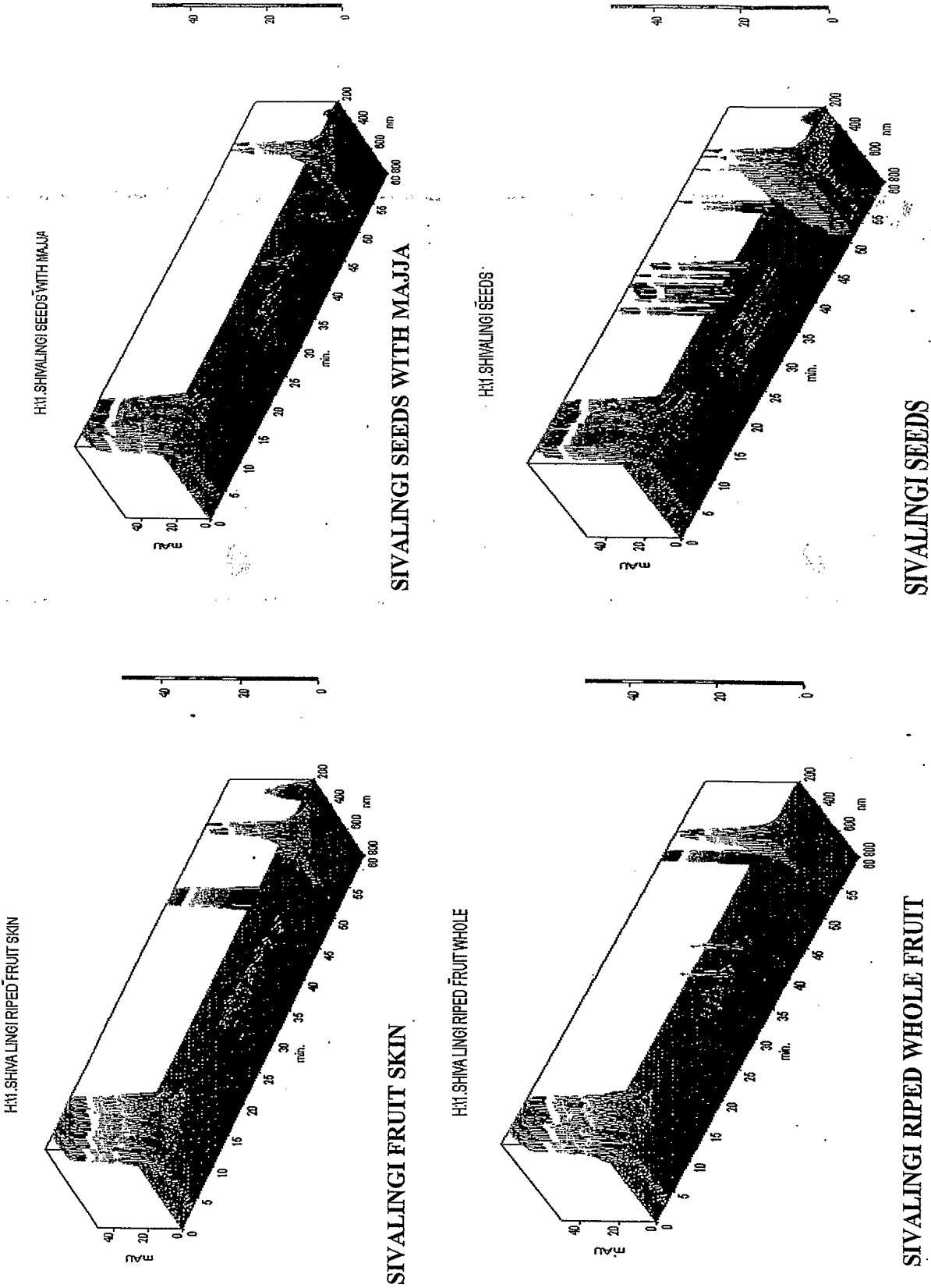


FIG 33

THE JEEMUTHA EXAMPLE

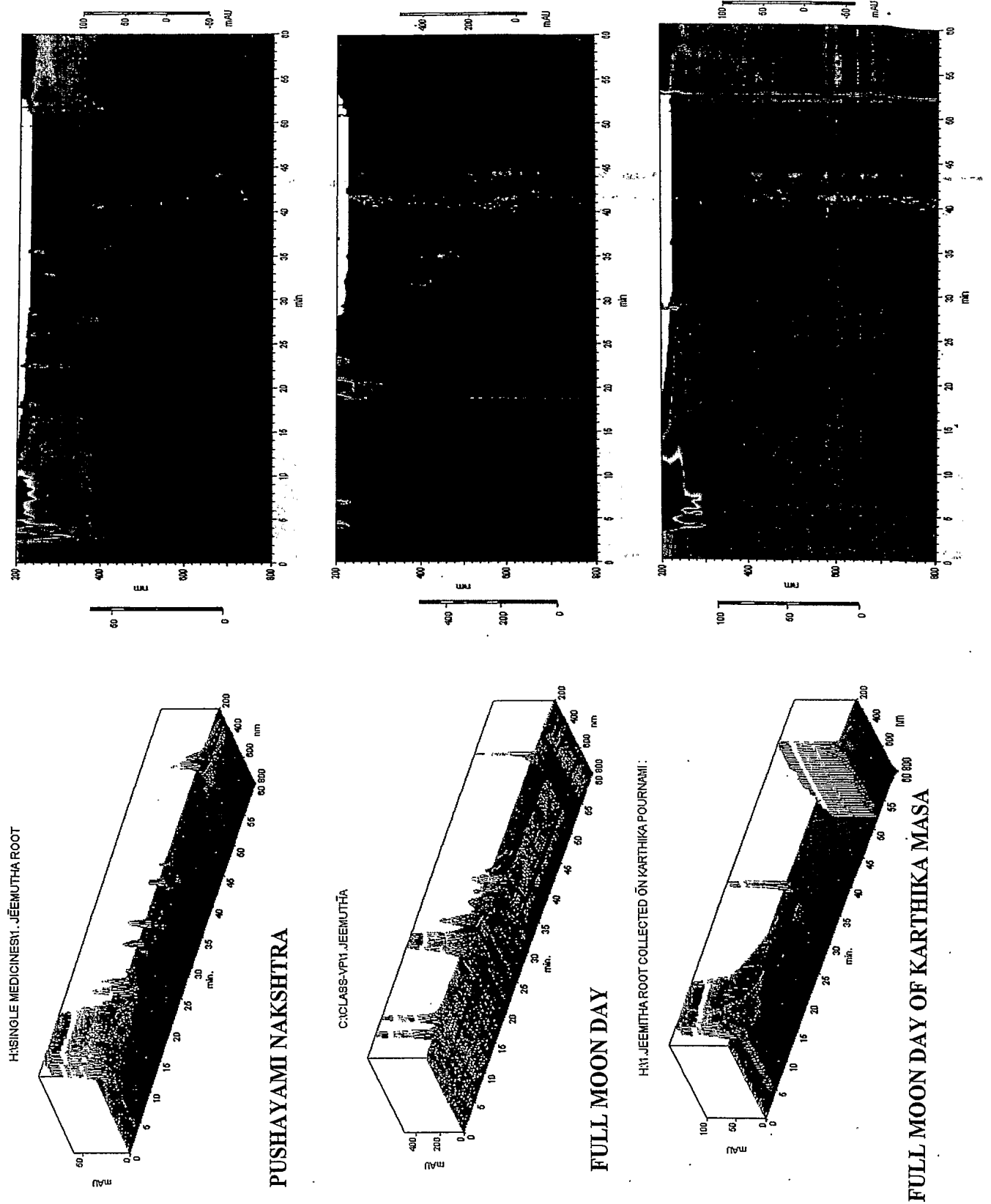
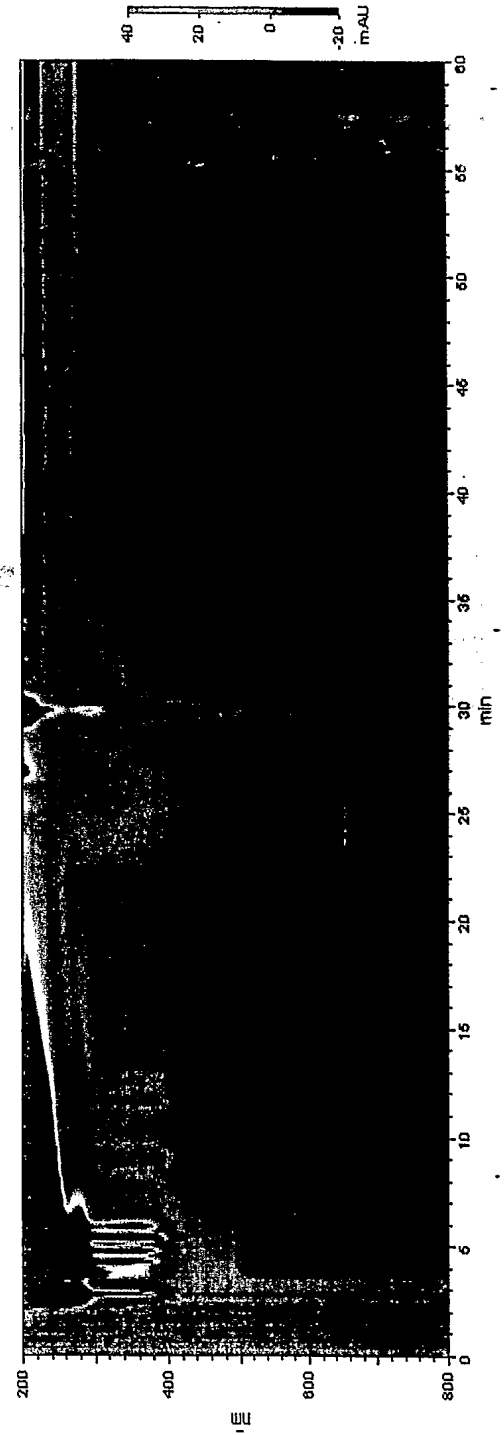
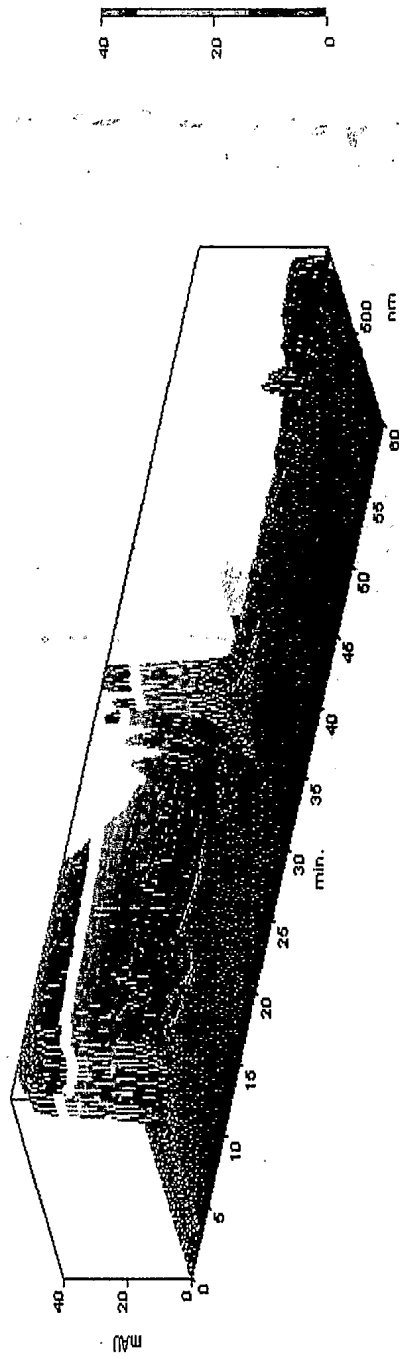


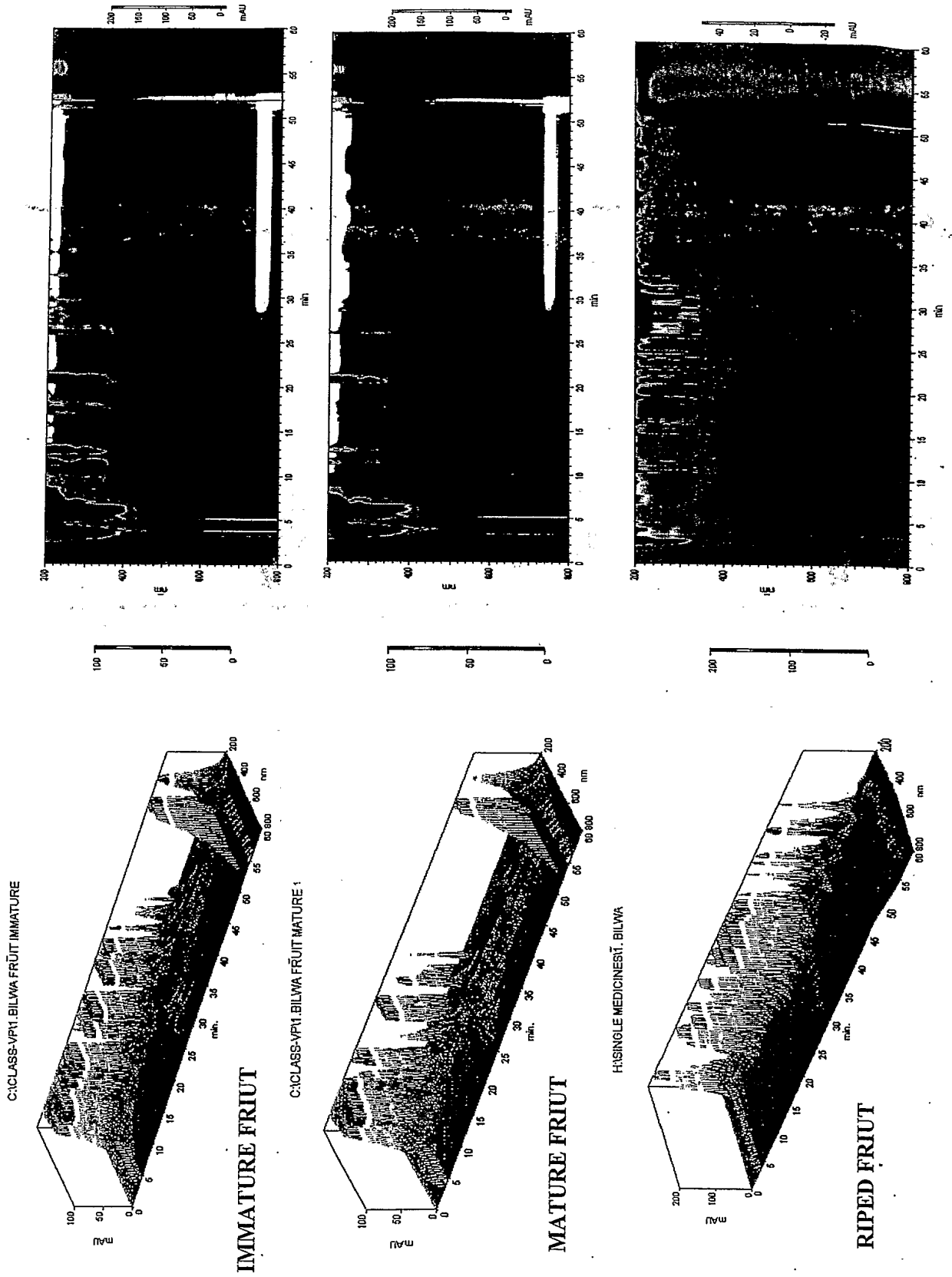
FIG 34

FINGER PRINTS OF SEABUCK THORN EXTRACT
HIPPOPHAE RHAMNOIDES



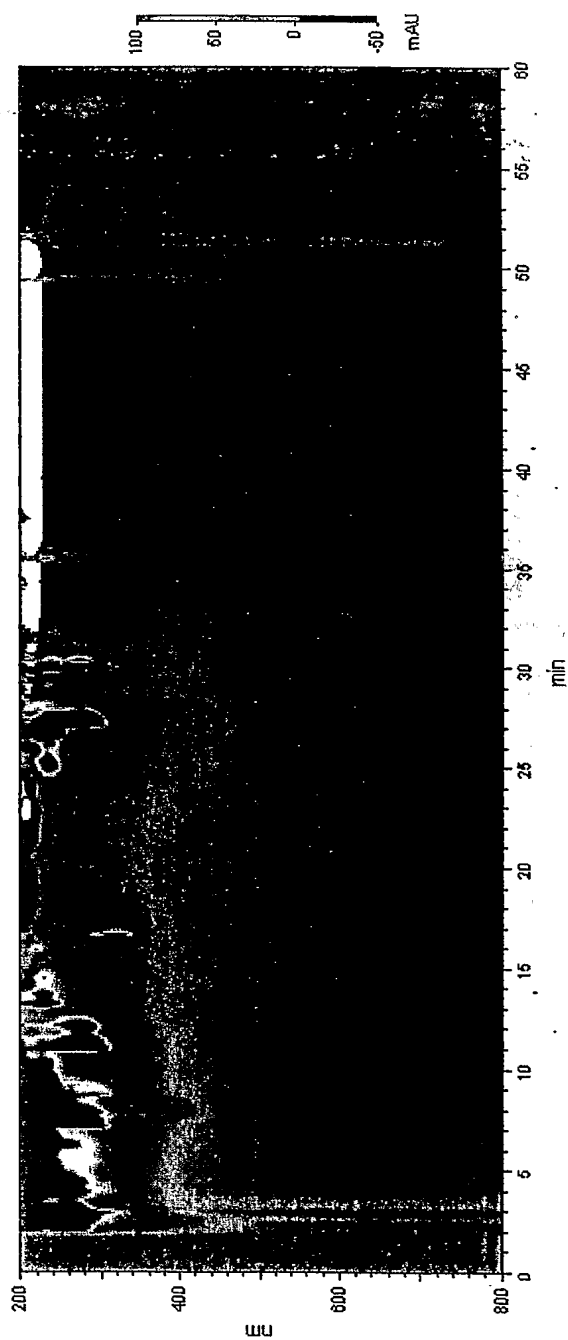
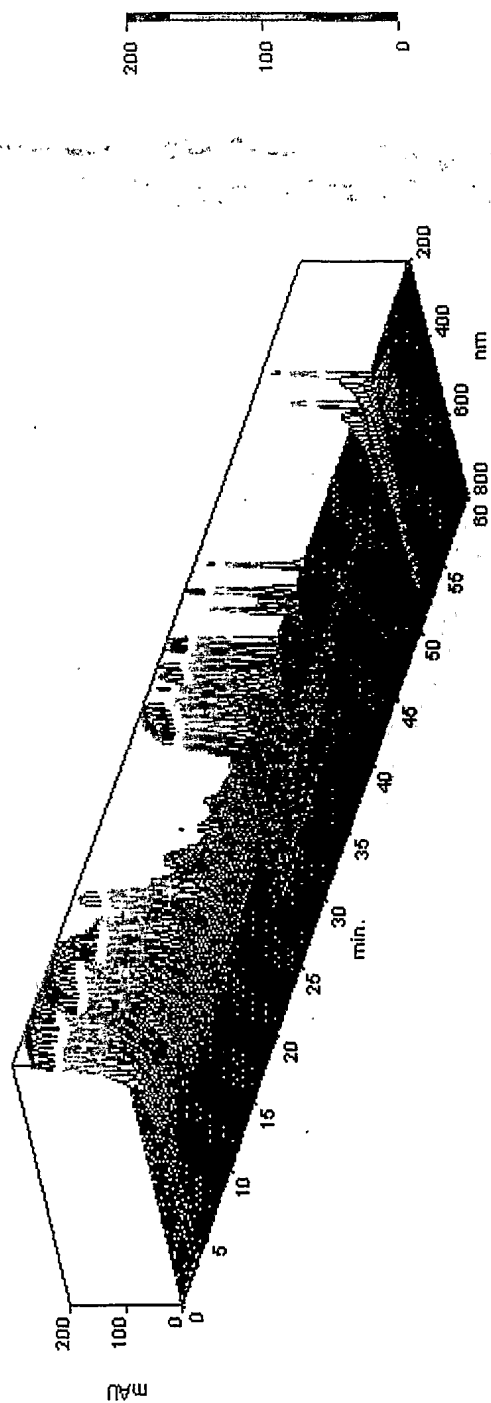
FINGERPRINTS OF AEGLE MARMELOS FRUIT

FIG 33



FINGERPRINTS OF MUDU VATTUKKAL
DRYNARIA QUERCIFOLIA (SIDDHA MEDICINE)

FIG 36



SINGLE HERBS USED FOR HEPATITIS

FIG 37

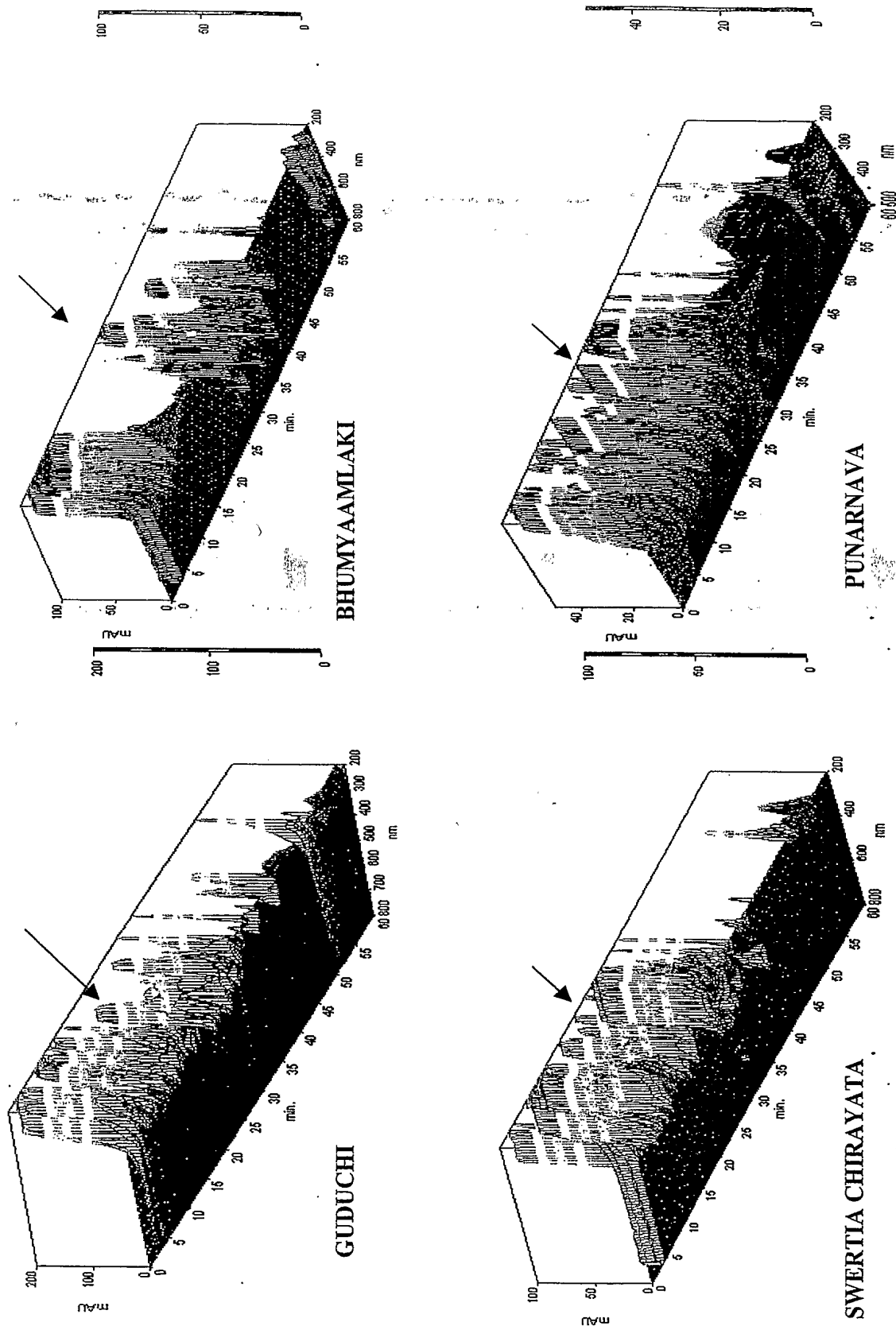
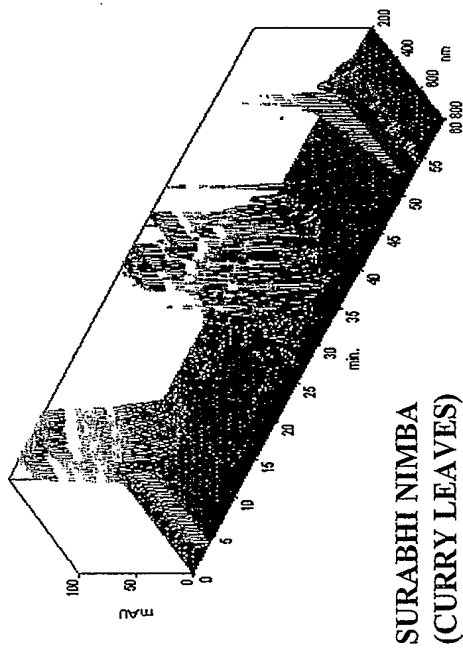


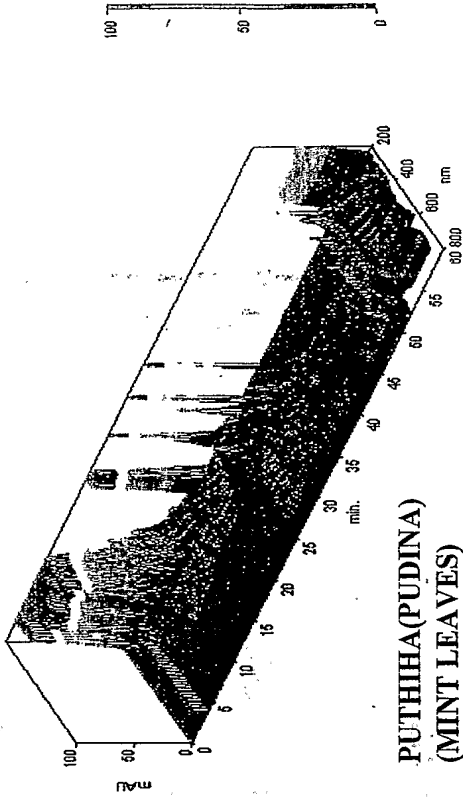
FIG. 39

FINGER PRINTS OF LEAFY VEGETABLES (1)

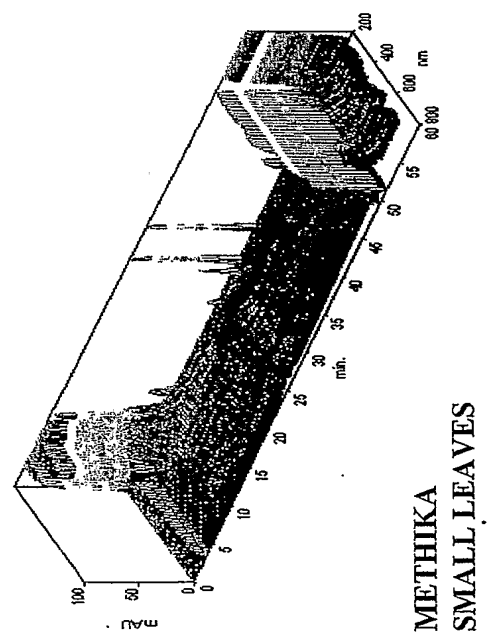
H11 SURABHI NIMBA FRESH LEAVES



H1SINGLE MEDICINES1.PUDINA



H1SINGLE MEDICINES1.METHIKA SMALL LEAVES



H1SINGLE MEDICINES1.METHIKA BIG LEAVES

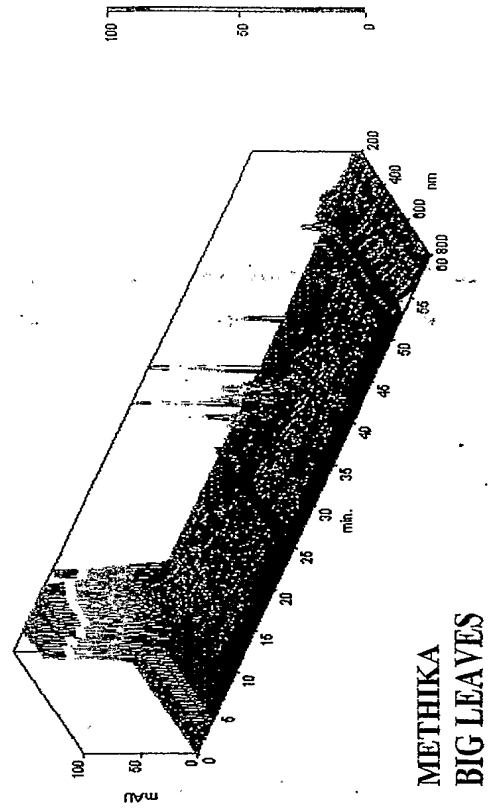
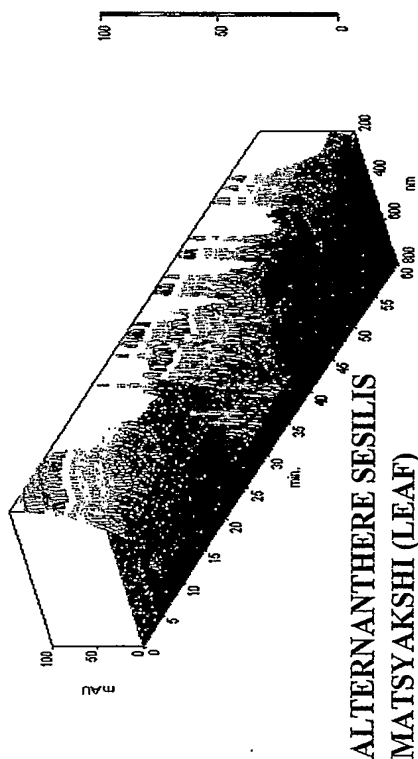
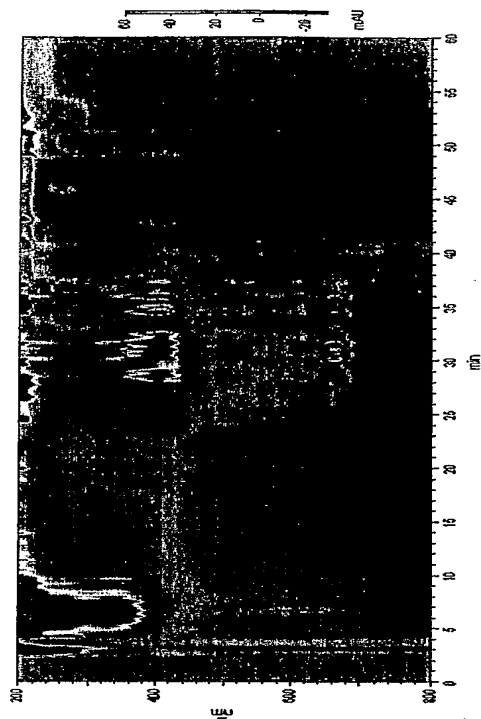
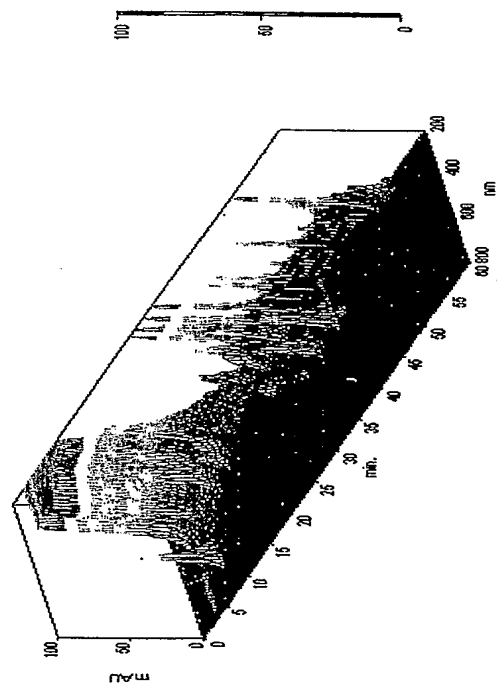
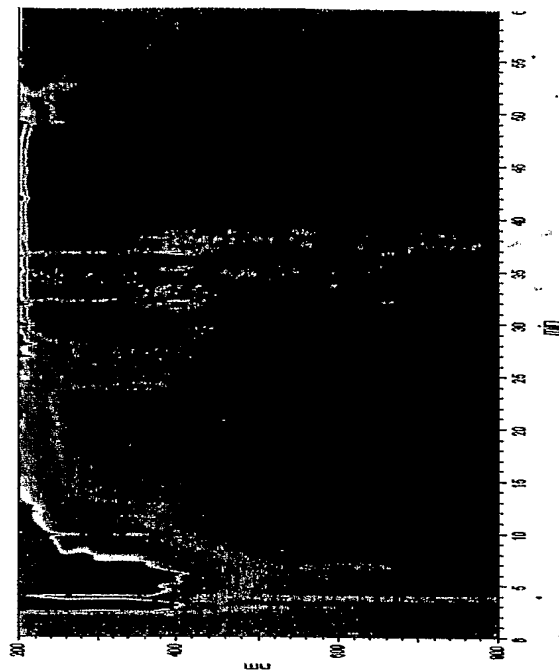


FIG 39

INDIAN LEAFY VEGETABLES (2)



ALTERNANTHERE SESILIS
MATSYAKSHI (LEAF)

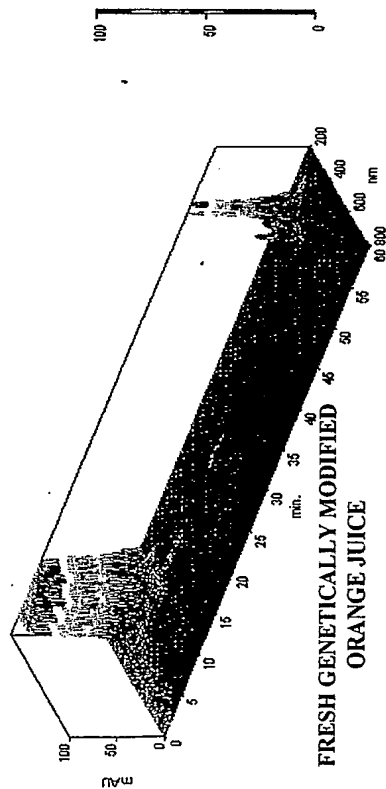


TAMARIND (TENDER LEAF)

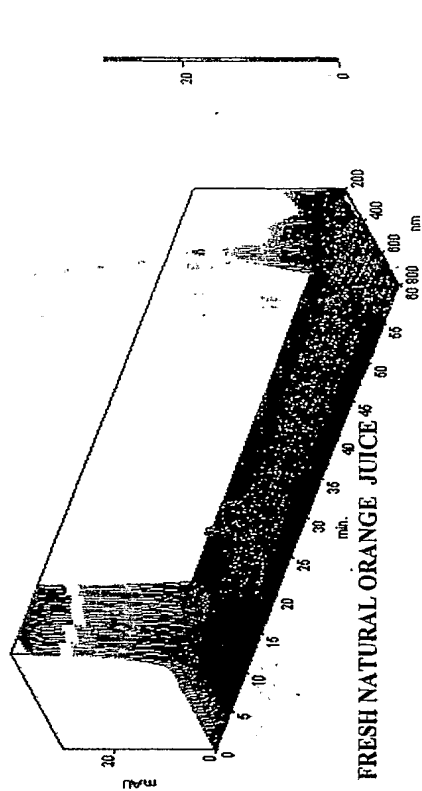
GENETICALLY MODIFIED FOODS IF THEY DO NOT CONTAIN THE PROPERTIES AS REPORTED IN THE TRADITIONAL LITERATURE WILL ACT WRONGLY AND IF ALL HERBAL MEDICINES ARE GENETICALLY MODIFIED THE TRADITIONAL PHILOSOPHIES WILL GO ERRATIC LEAVING THE COUNTRIES TO DEPEND ON THE MODERN MEDICINES MAKING HEALTH MANAGEMENT VERY COSTLY AND BECOME DEPENDENT

FIG. 30

H11. FRESH GENETICALLY MODIFIED ORANGE JUICE



H11. FRESH NATURAL CITRUS FRUIT JUICE (KAMALA)



ABSENCE OF THERAPEUTICALLY ACTIVE COMPOUNDS IN GENETICALLY MODIFIED

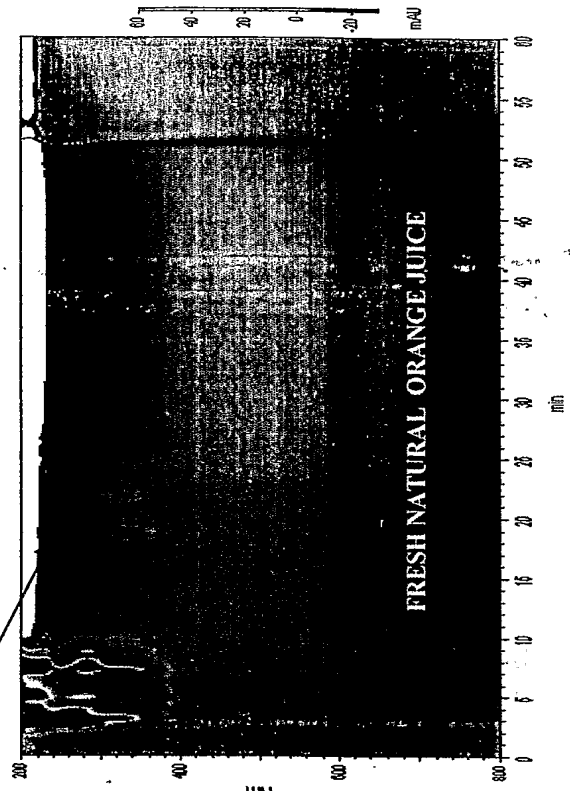
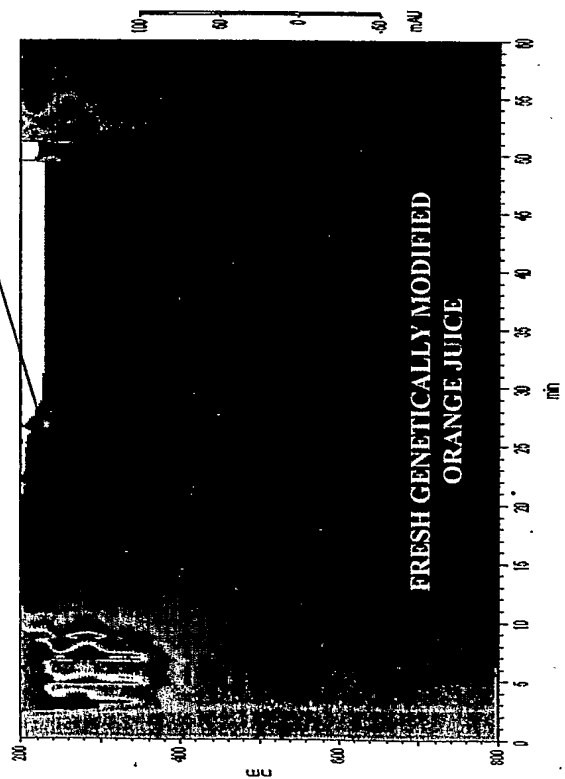
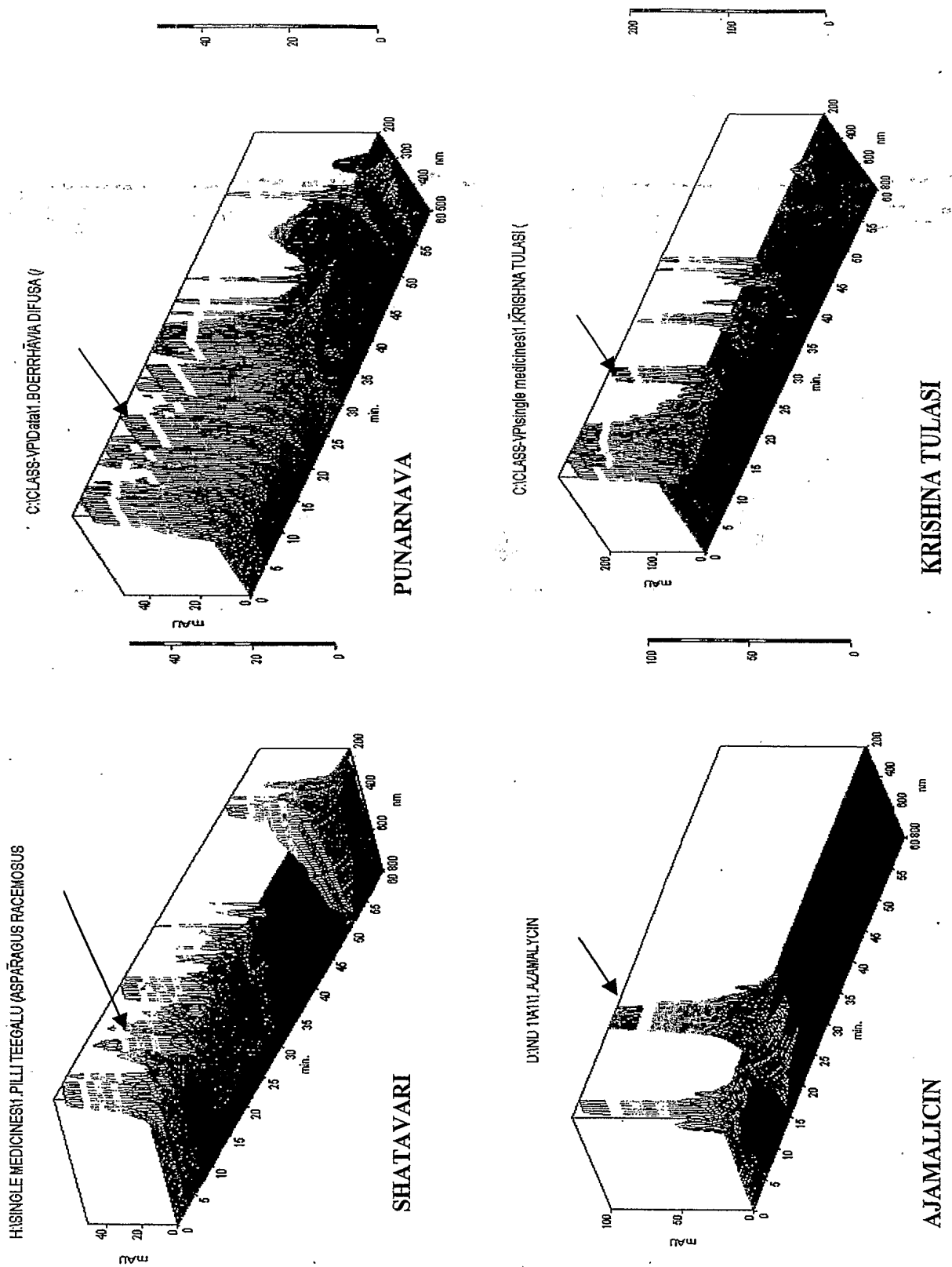


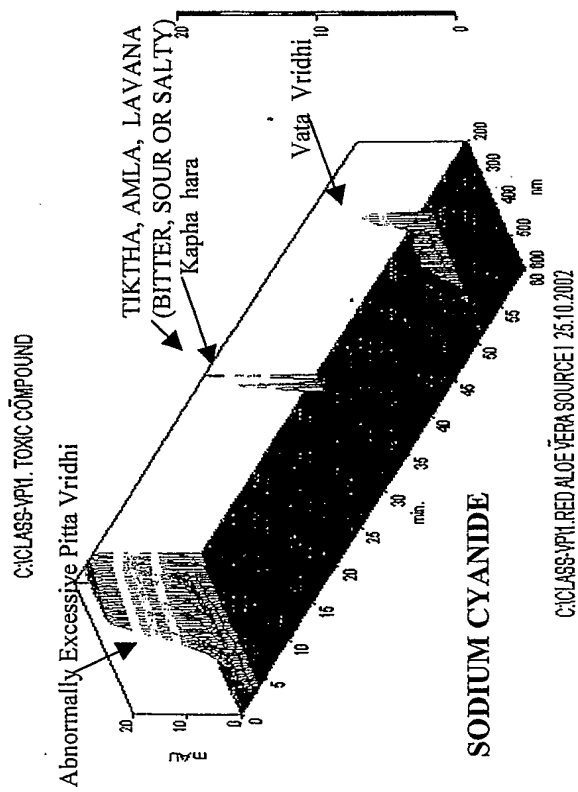
FIG 41

SINGLE MEDICINES USED FOR STRESS RELIEVING



UNKNOWN PROPERTIES OF SOME MATERIALS

FIG 42



RED ALOE LEAF

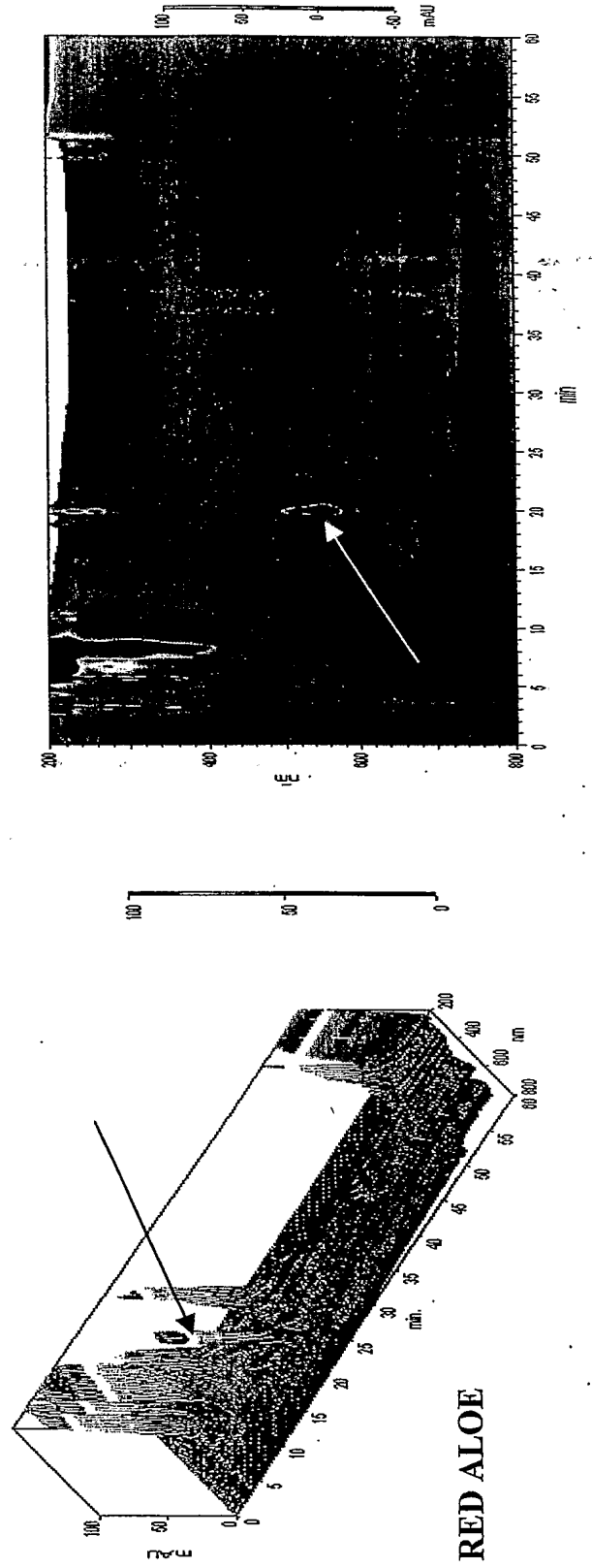
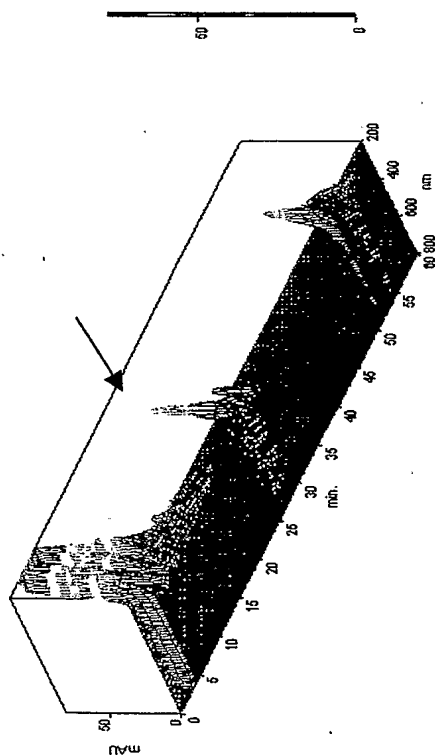


FIG 43

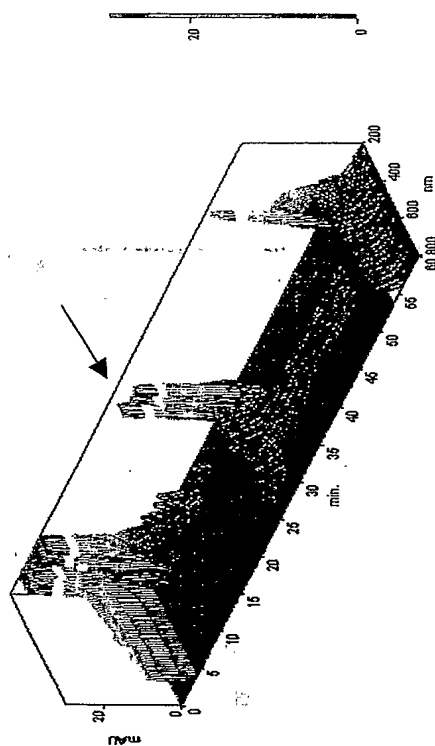
HERBAL MEDICINES USED FOR FEMALE INFERTILITY (1)

HILAKSHMANAVI LAKSHMANA RHIZOME WITH MORE SPOTS



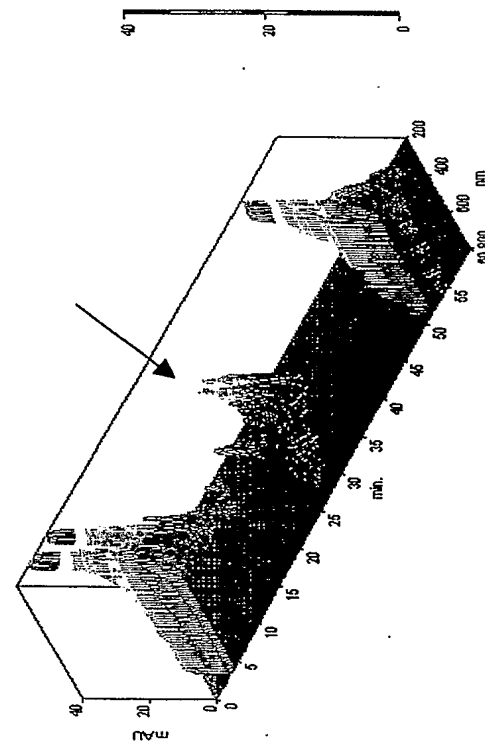
LAKSHMANA RHIZOME WITH MORE SPOTS

HILAKSHMANAVI LAKSHMANA RHIZOME WITH LESS SPOTS (B)



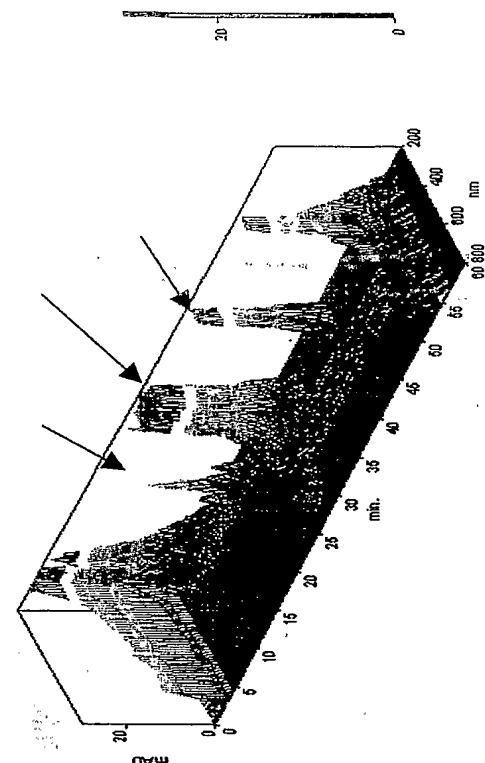
LAKSHMANA RHIZOME WITH LESS SPOTS

HILAKSHMANAVI LAKSHMANA LOHA



LAKSHMANA LOHA

HILAKSHMANAVI LAKSHMANA RHIZOME MILK TREATED

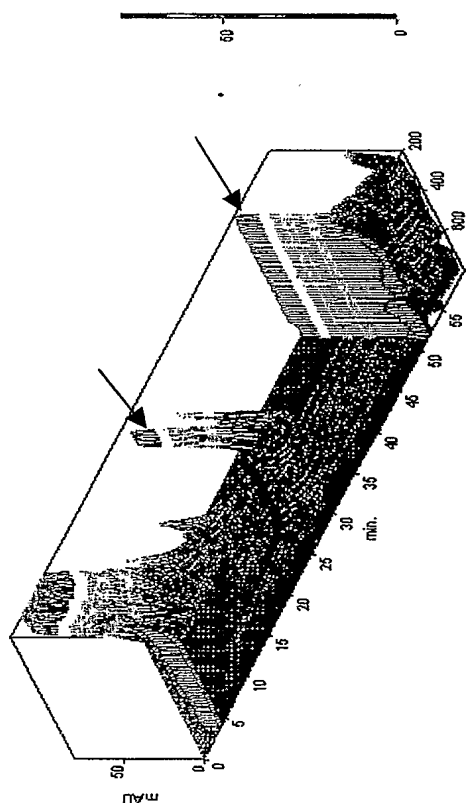


LAKSHMANA RHIZOME MILK TREATED

FIG. 44

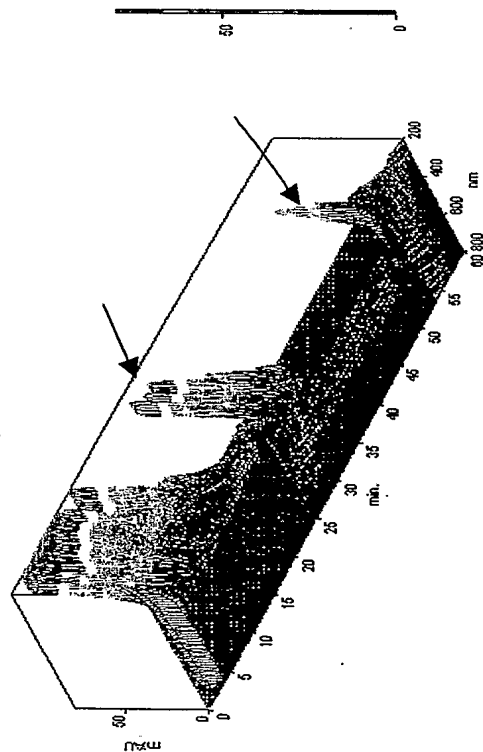
HERBAL MEDICINES USED FOR FEMALE FERTILITY (2)

H:\LAKSHMANA\1. LAKSHMANA SMALL RHIZOME CROWN PART MORE SPOTS



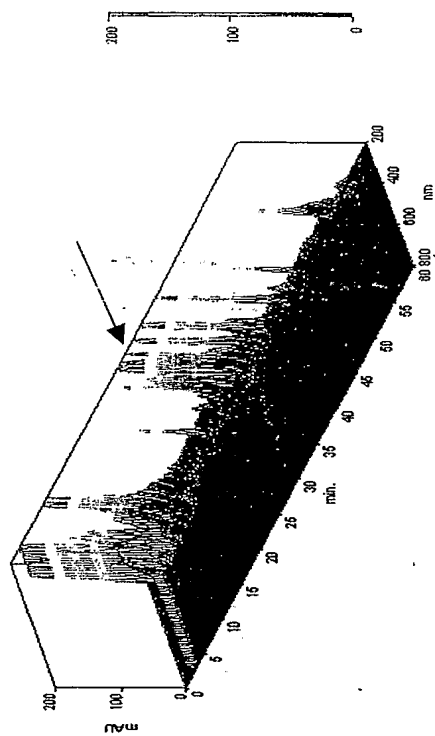
LAKSHMANA RHIZOME CROWN (MORE SPOTS)

H:\LAKSHMANA\1. LAKSHMANA BIG RHIZOME CROWN PART LESS SPOTS



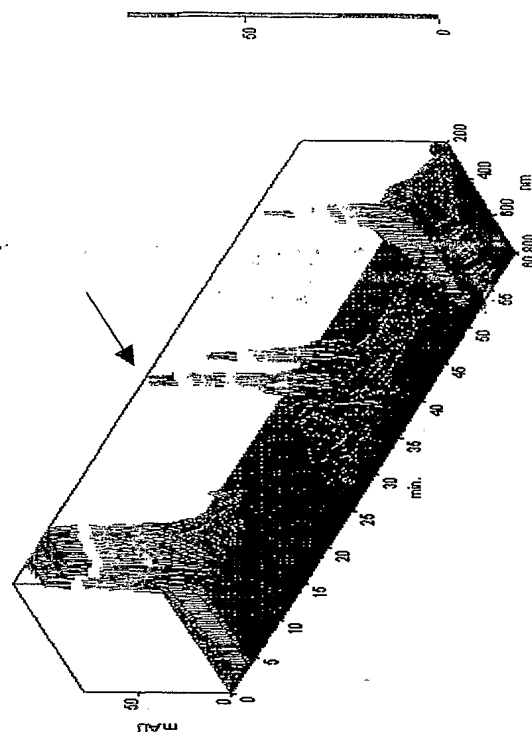
LAKSHMANA RHIZOME CROWN (LESS SPOTS)

C:\CLASS\VPIDATA\SWASA SUDHARANI\KANTA KARI



KANTAKARI

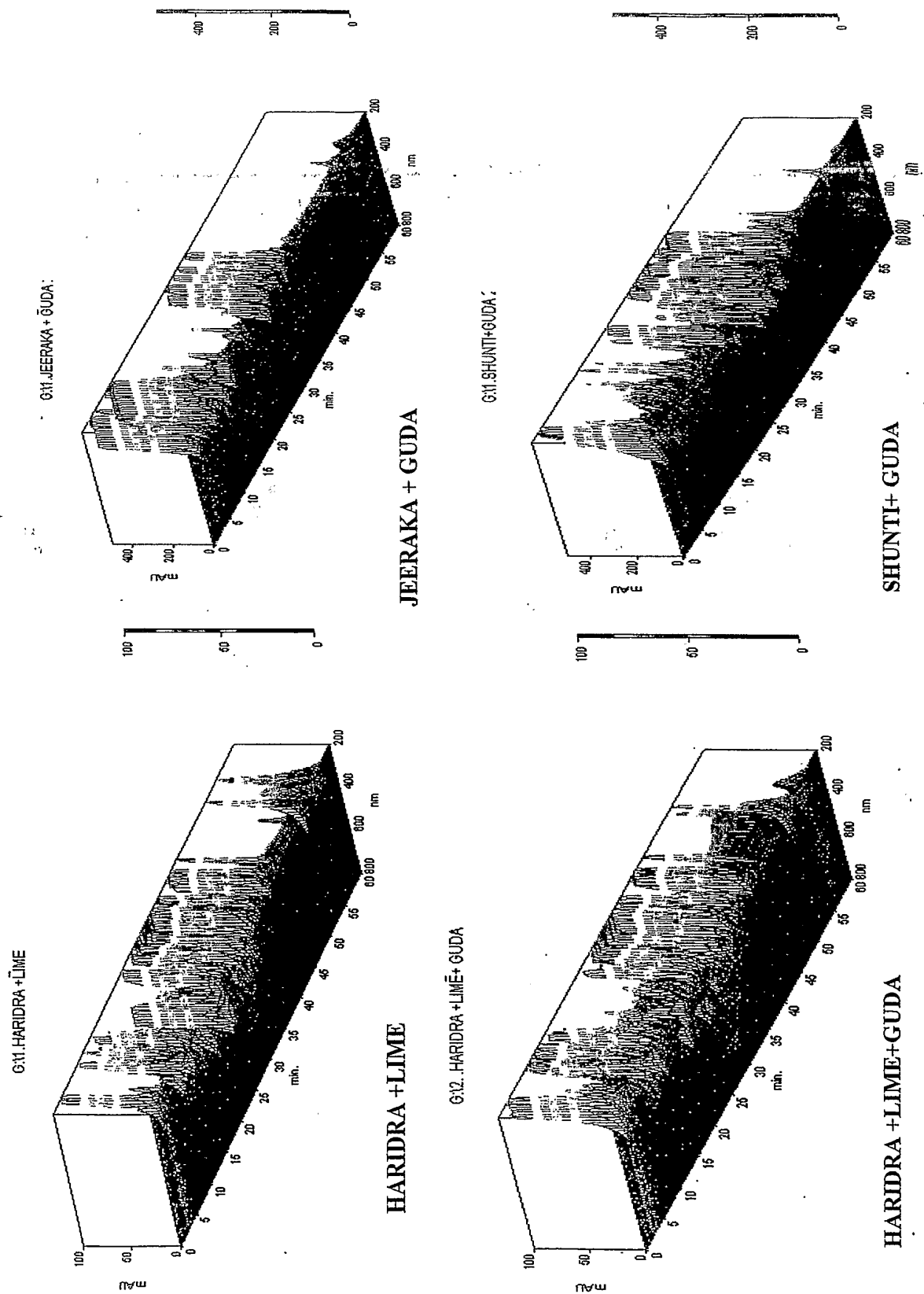
H:\LAKSHMANA\1. LAKSHMANA LEAF WITH SMALL RHIZOME MORE SPOTS



LAKSHMANA SMALL LEAF (MORE SPOTS)

FIG 43

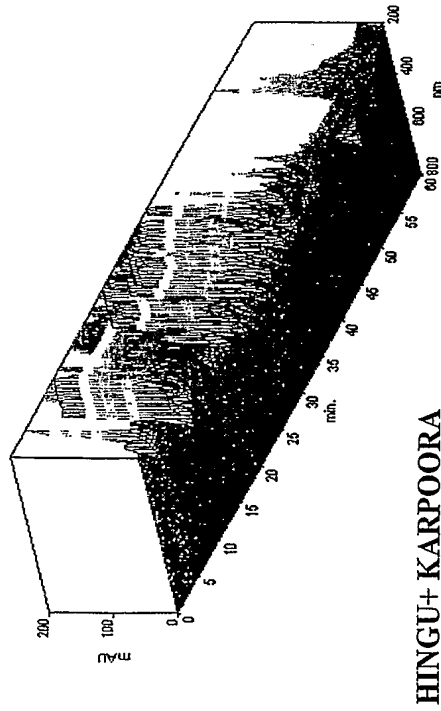
MEDICINES USED IN DIFFERENT
INDIAN TRADITIONAL AND CULTURAL ACTIVITIES



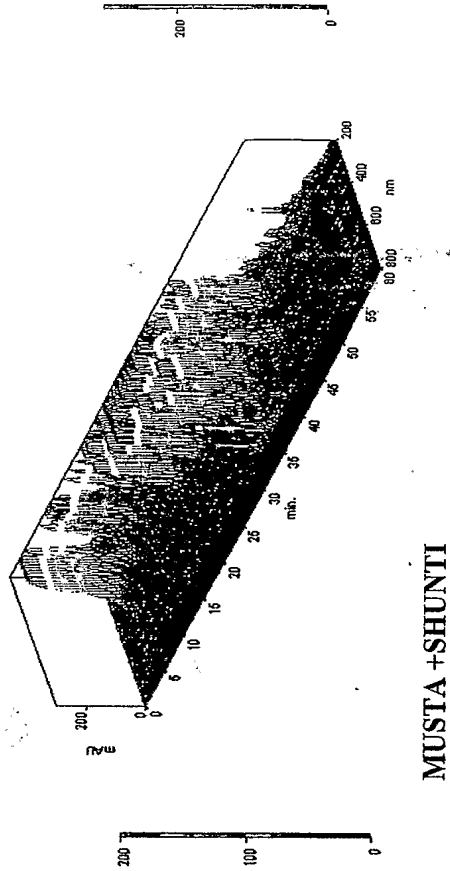
MEDICINES USED IN DIFFERENT INDIAN TRADITIONAL AND CULTURAL ACTIVITIES

PAGE 46

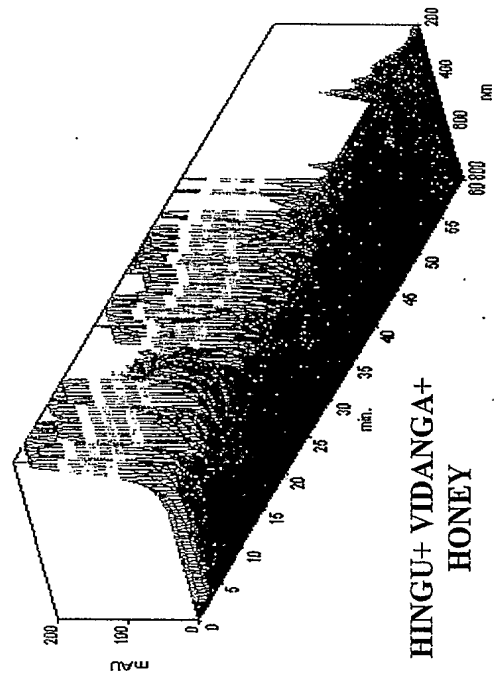
C:\CLASS-VP1\HINGU+KARPOORA



C:\CLASS-VP1\DATA1.MUSTA+SHUNTI



C:\CLASS-VP1\DATA1.HINGU+VIDANGA+HONEY



C:\CLASS-VP1\AKSHINTALU WITH GHEE'

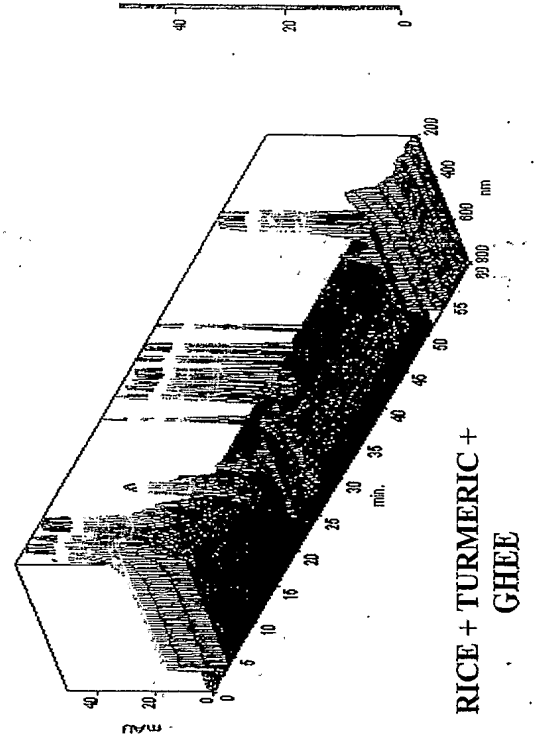
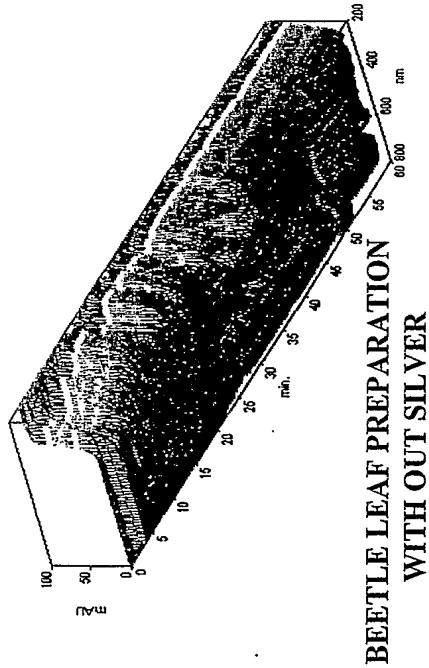


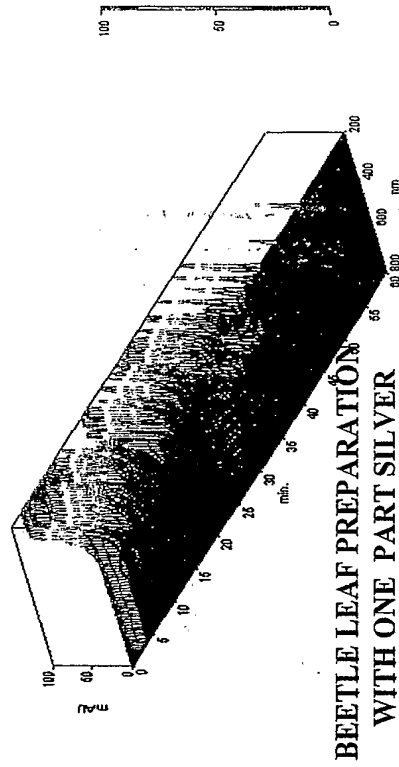
FIG. 47

MEDICINES USED IN DIFFERENT
INDIAN TRADITIONAL AND CULTURAL ACTIVITIES

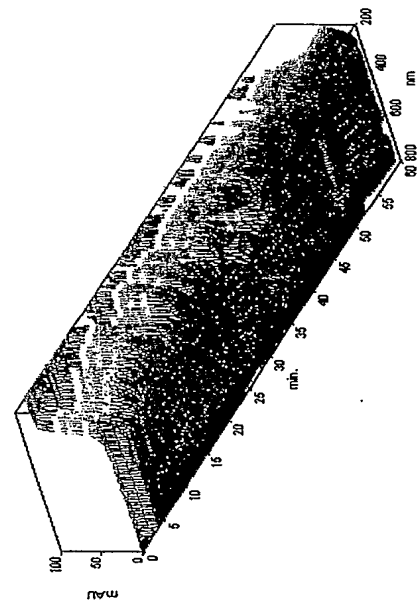
H11.CALCUTTA PAN FORMULA 1



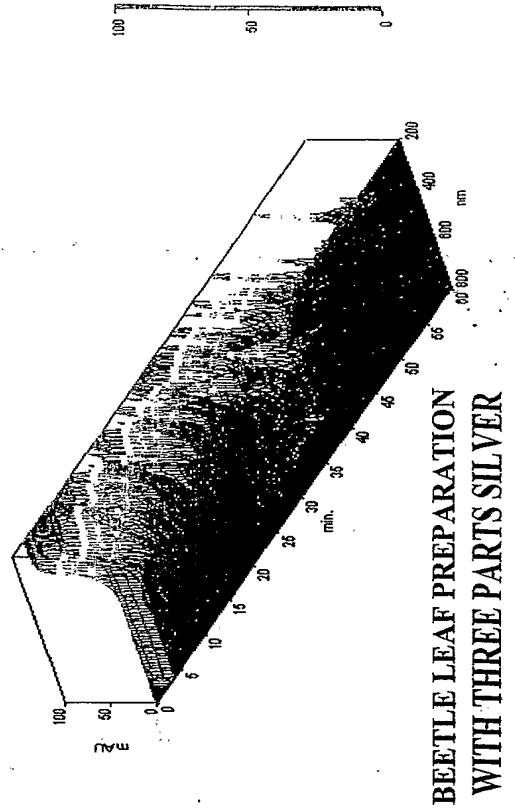
H11.CALCUTTA PAN FORMULA 2:



H11.CALCUTTA PAN FORMULA:



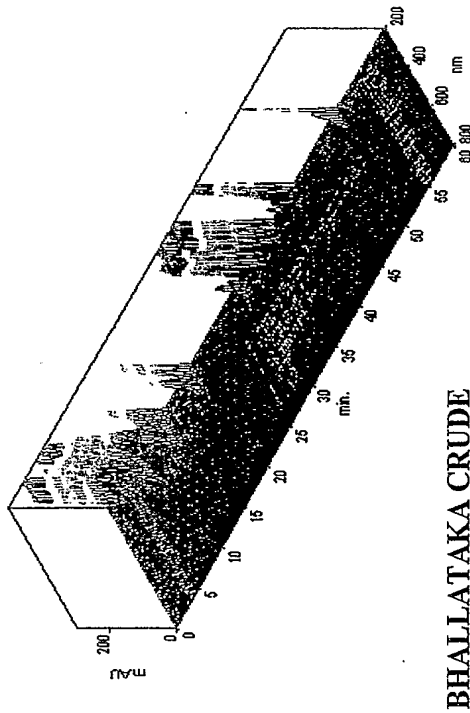
H11.CALCUTTA PAN FORMULA:



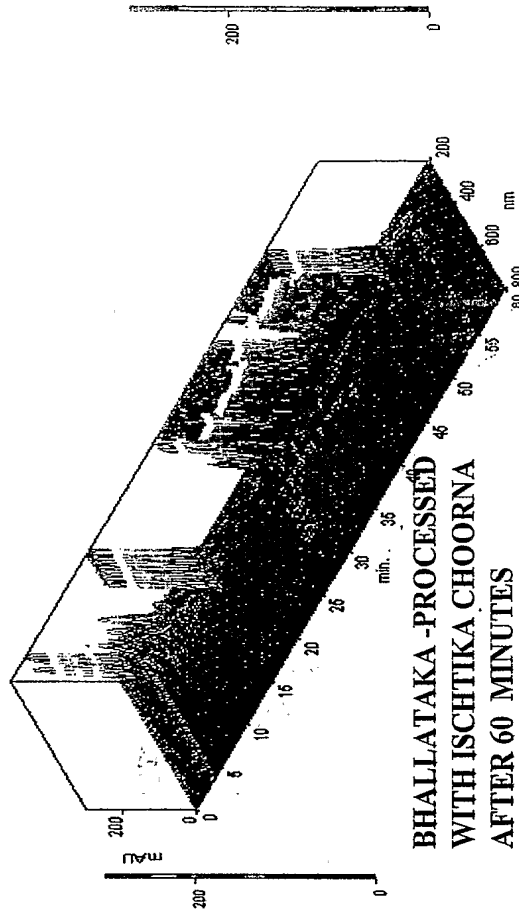
PROCESS STANDARDIZATION OF BHALLATAKA

FIG 48

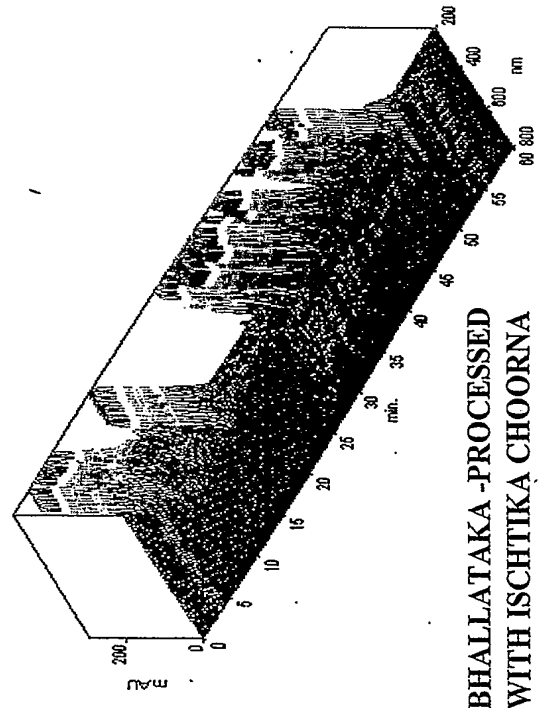
C:\CLASS-VP1\BHALLATAKA CRUDE



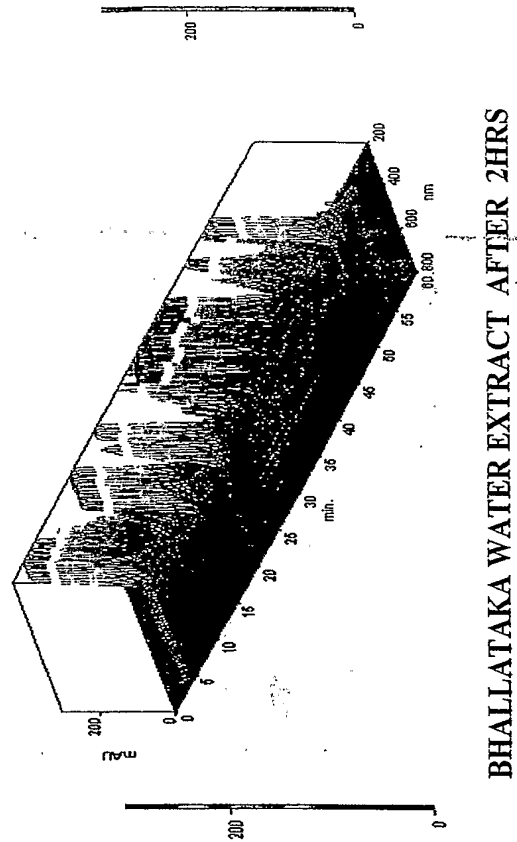
C:\CLASS-VP1\BHALLATKA (ISCHITIKA CHOORNA PROCESSED) STEP-II



C:\CLASS-VP1\BHALLATKA (ISCHITIKA CHOORNA PROCESSED) STEP-I



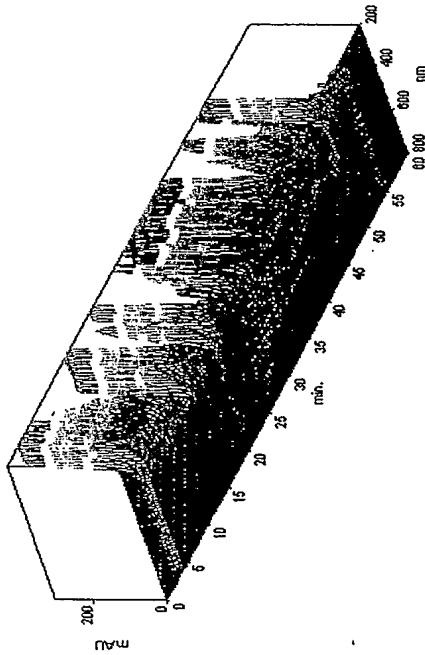
C:\CLASS-VP1\ SAMPLE 2 WATER PROCESSED AFTER 2HRS



STANDARDIZATION OF BHALLATAKA LEHYAM

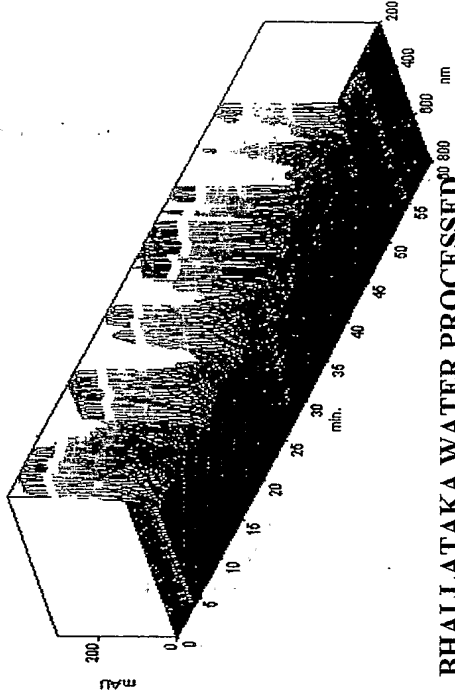
FIG 49

C:\CLASS-VP1\ SAMPLE 2 WATER PROCESSED AFTER 2 HRS



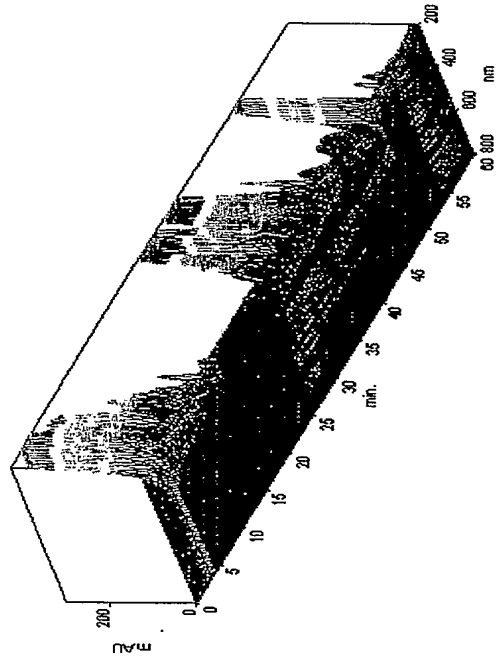
BHALLATAKA WATER PROCESSED
AFTER 2 HRS

C:\CLASS-VP1\ SAMPLE 2 WATER PROCESSED REDUCED TO QUARTER



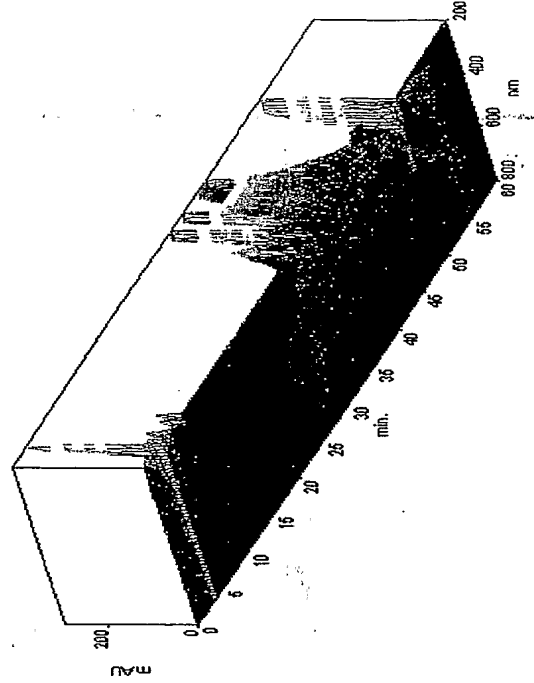
BHALLATAKA WATER PROCESSED
REDUCED TO QUARTER

C:\CLASS-VP1\ SAMPLE 5 MILK PROCESSED REDUCED TO QUATER



BHALLATAKA MILK PROCESSED REDUCED TO QUATER.

C:\CLASS-VP1\ BHALLATHAKA LEHYAM (GHEE SEPERATED)

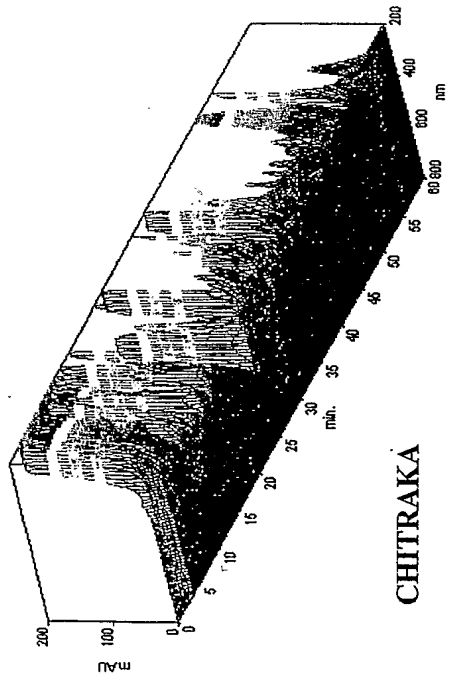


BHALLATAKA LEHYAM GHEE SEPERATED

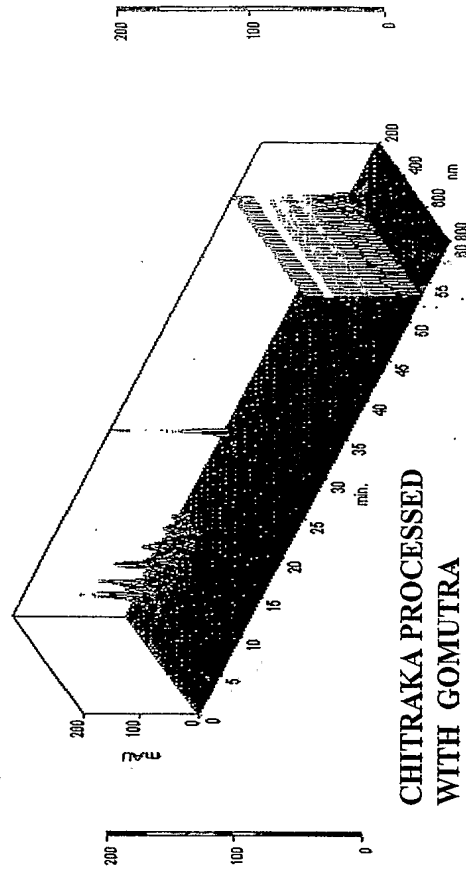
FINGER PRINTS OF CRUDE AND PROCESSED MEDICINES

FIG 50

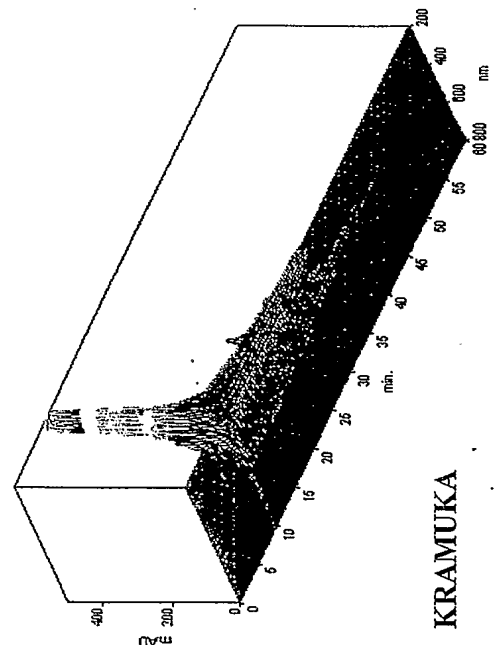
C:\CLASS\VPIDat\1. CHITRAKA



H:\1. GOMUTRA SHODHITA CHITRAMOOLAM\1



D:\ND 1K12\Pure Kramuka



G:\11. KRAMUKHA (DRY,

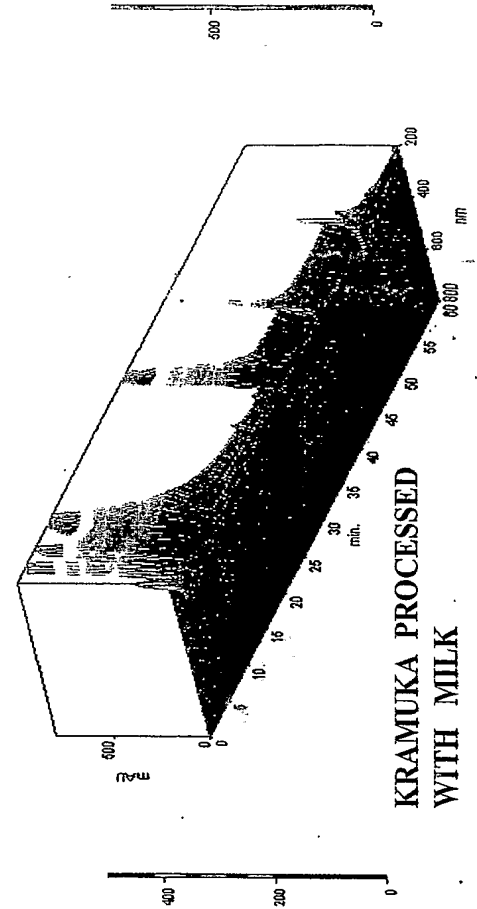


FIG 51

DARU HARIDRA RASAKRIYA PROCESS STANDARDIZATION (I)

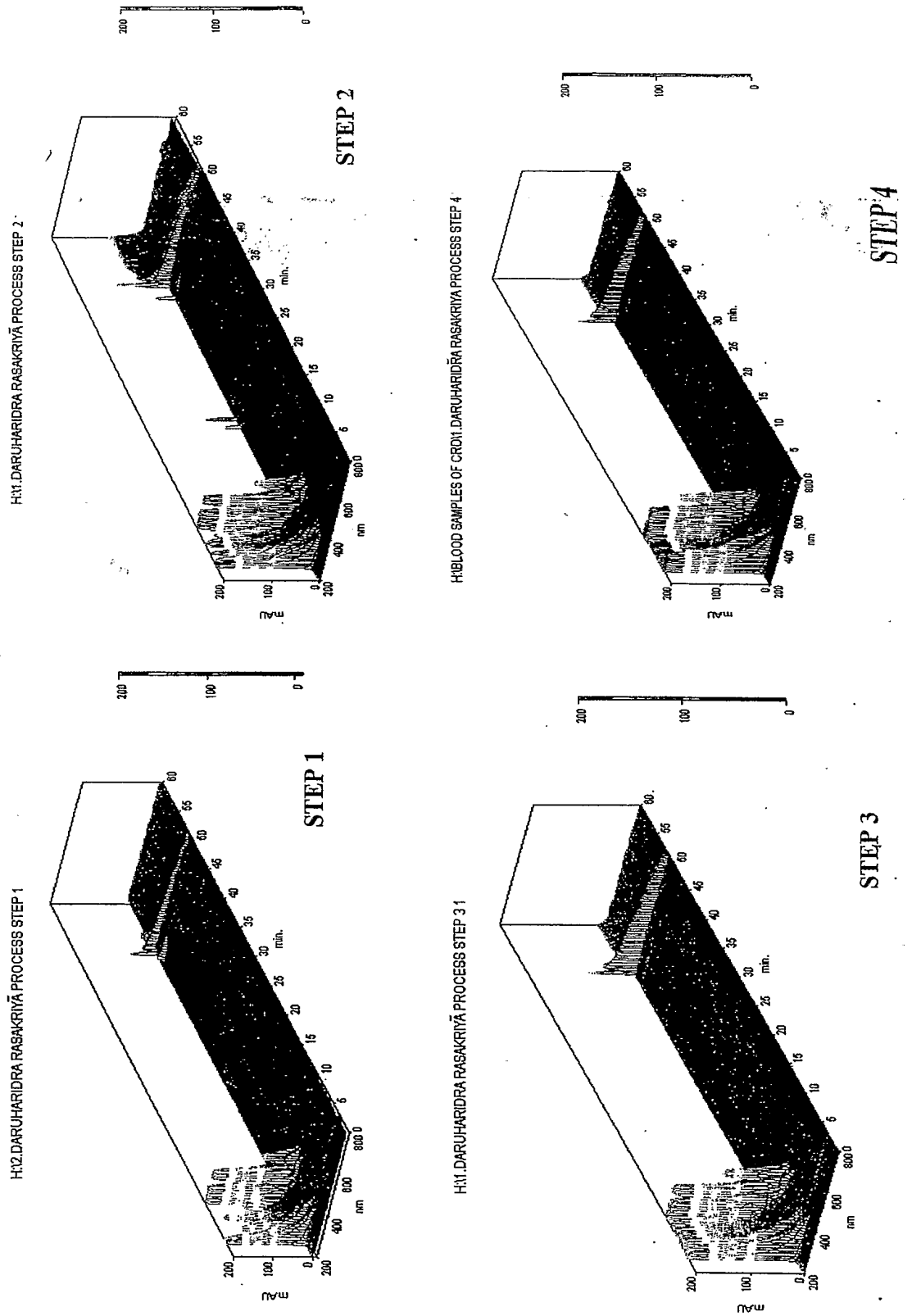


FIG 52

DARU HARIDRA RASAKRIYA PROCESS STANDARDIZATION (2)

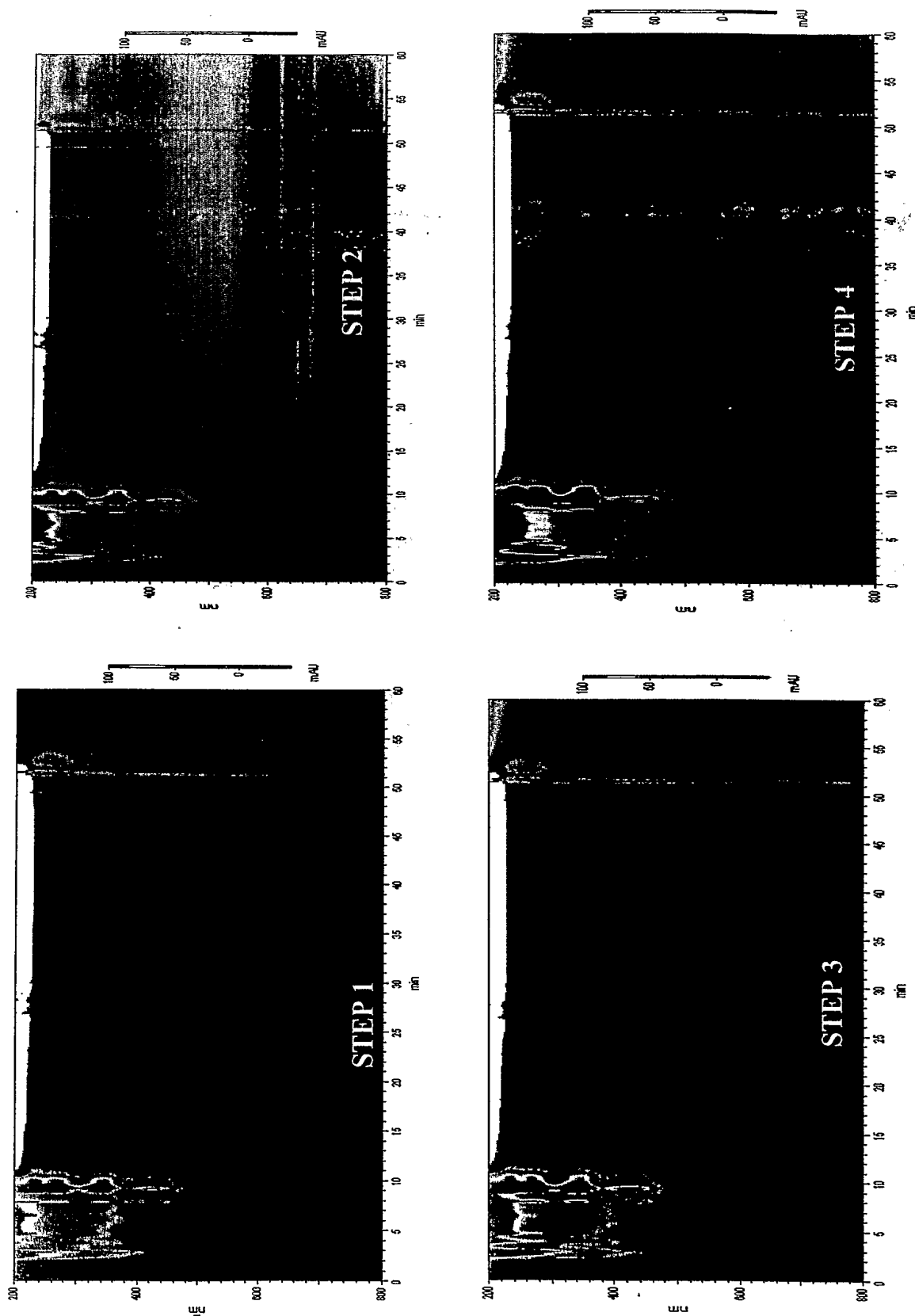
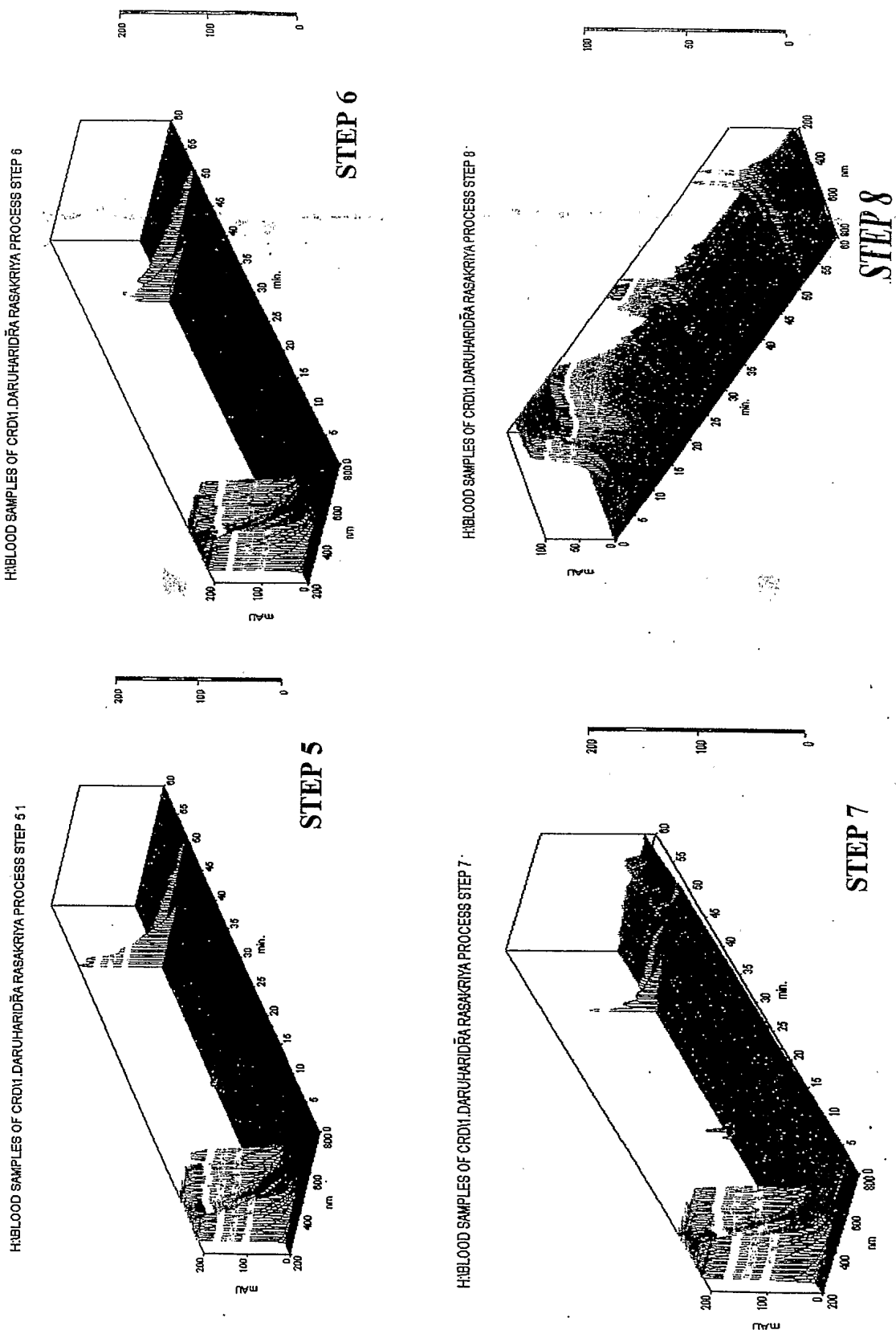


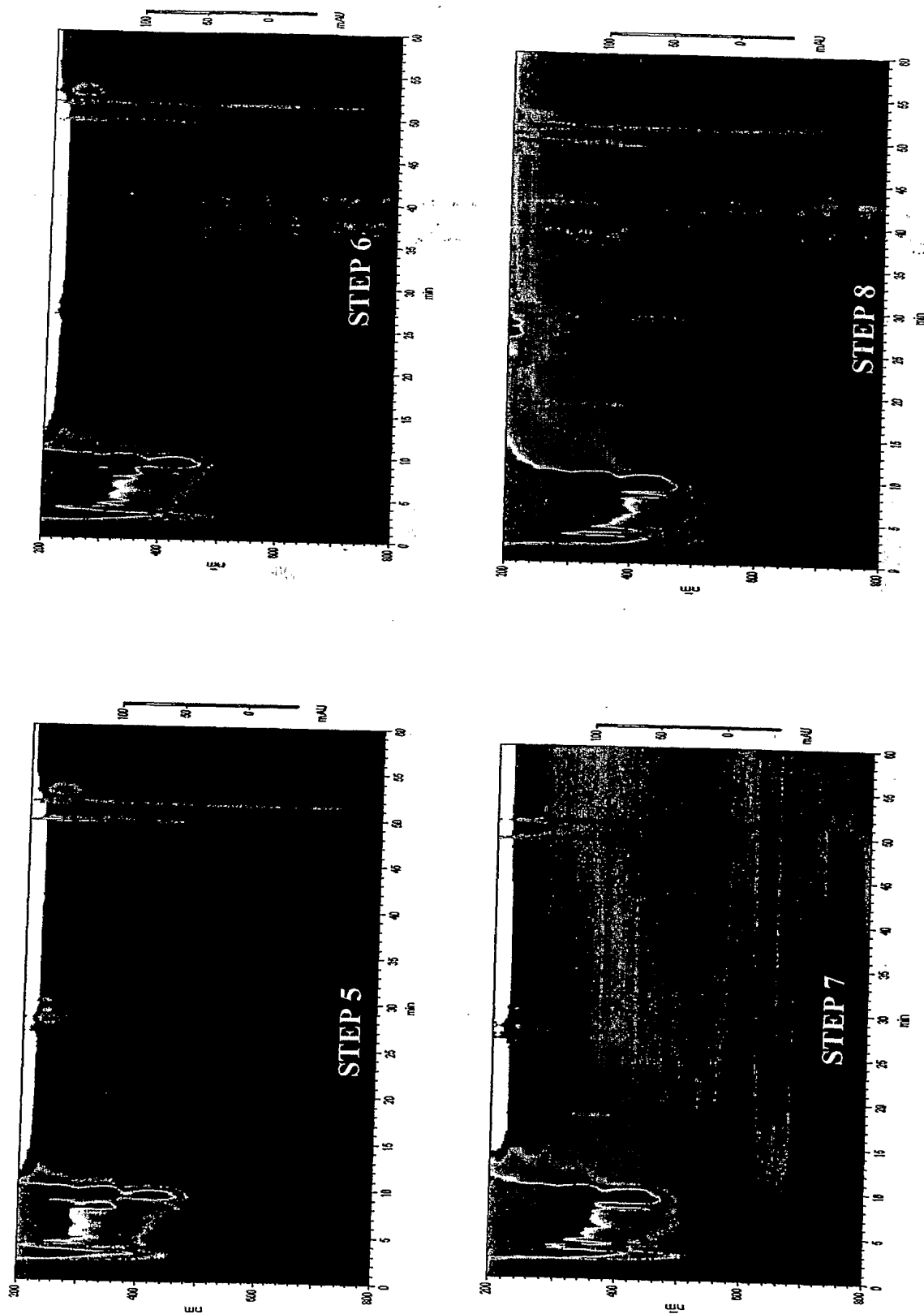
FIG 53

DARU HARIDRA RASAKRIYA PROCESS STANDARDIZATION (3)



DARU HARIDRA RASAKRIYA PROCESS STANDARDIZATION

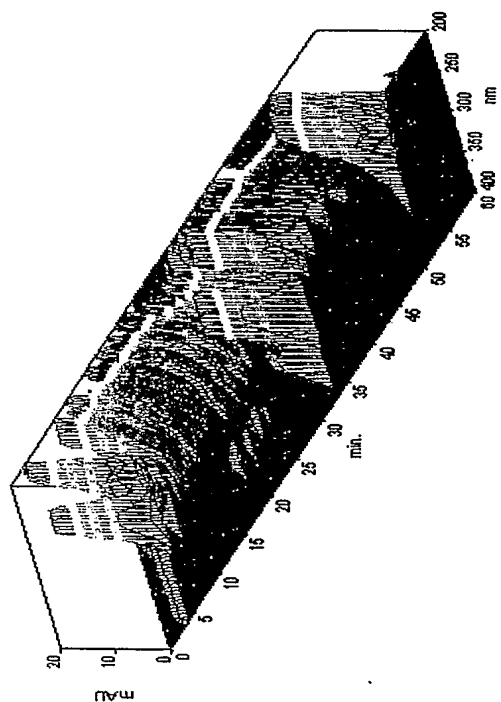
FIG 54



DIFFERENT GHEE SAMPLES

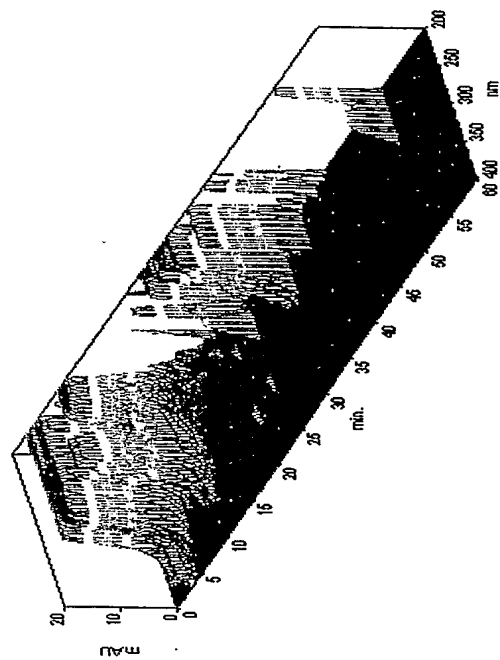
FIG 55

G:\CHROMATOGRAPHIC DATABASE\FOODS\2.60 GHRITAM



COW GHEE

C:\CLASS\VPData\1.BUFFELLO GHEE (



BUFELLO GHEE

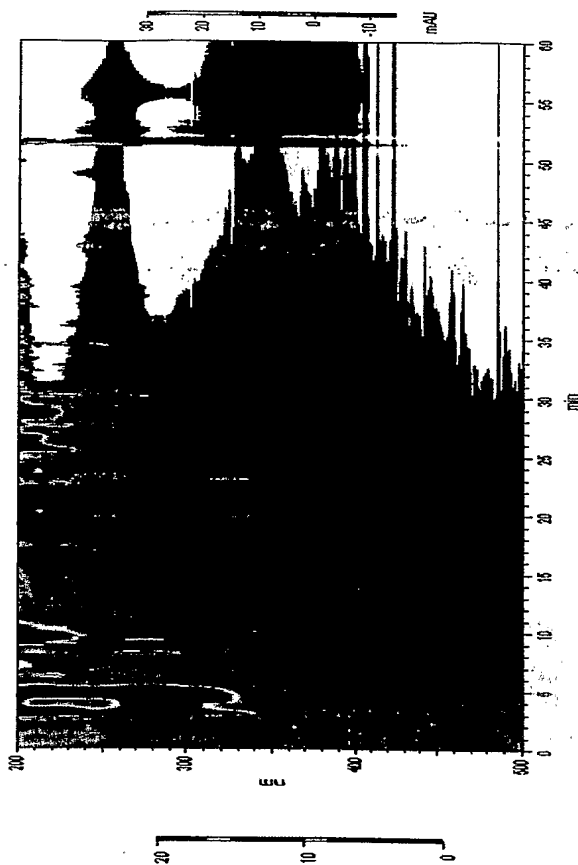
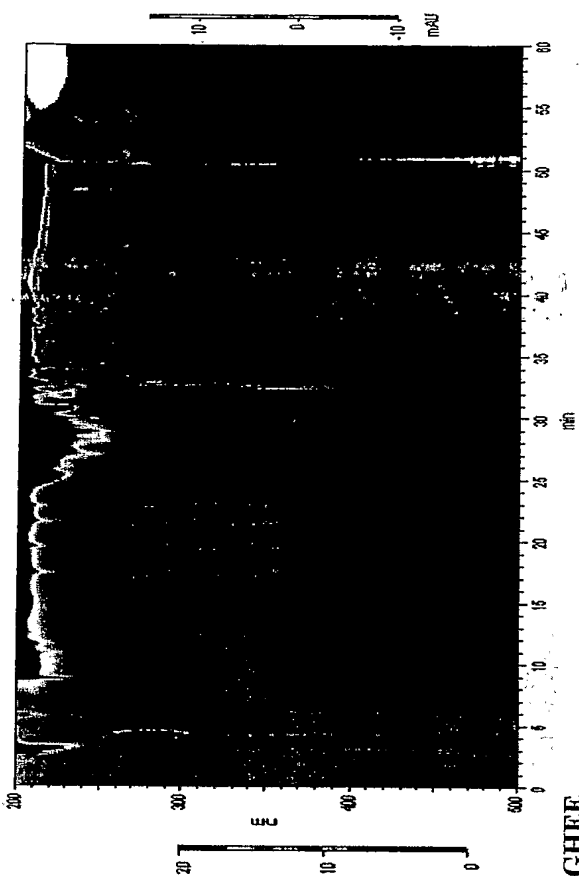
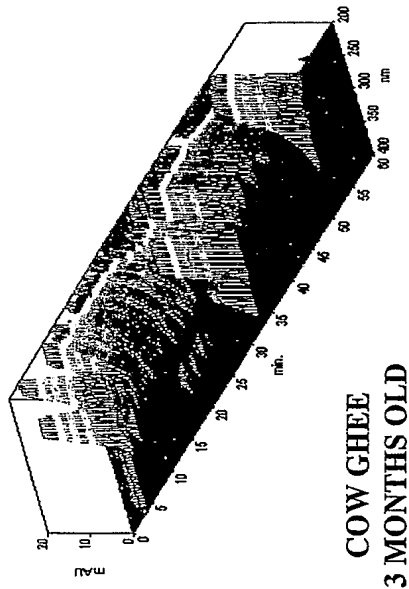


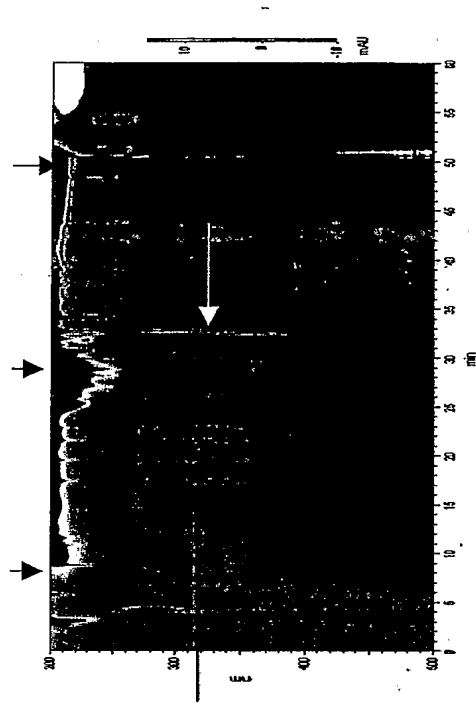
FIG. 5

FINGERPRINTS OF GHEE SAMPLES

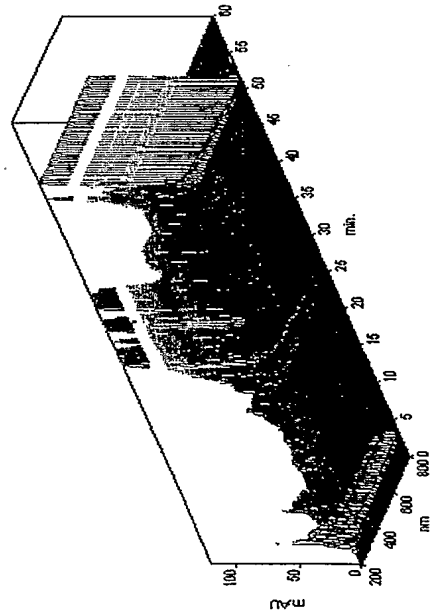
G:\CHROMATOGRAPHIC DATABASE\FOODS\2.50 GHRITHA\



COW GHEE
3 MONTHS OLD



C:\CLASS\PI1.00 GHRITHAM (6 YEARS OLD)



COW GHEE
6 YEARS OLD

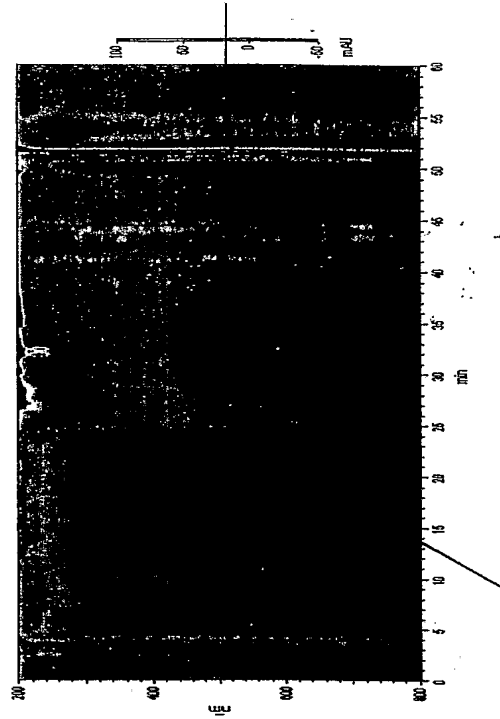
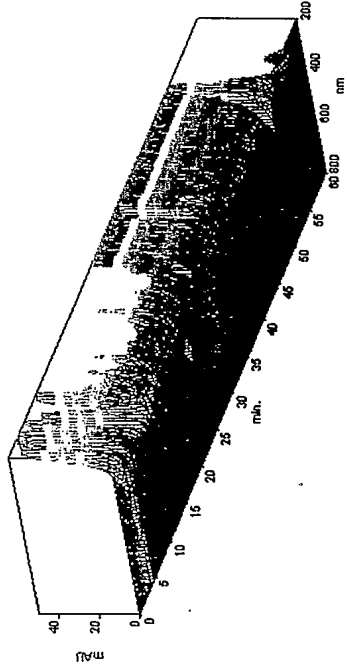


FIG 57

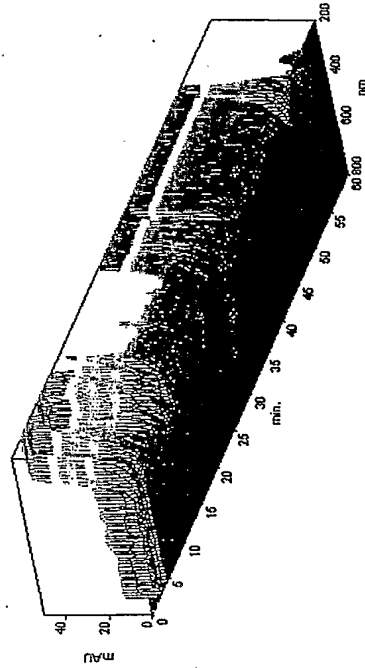
DIFFERENT COMBINATIONS OF GHEE AND HONEY

C:\CLASS-VPIDat\1.HONEY-GHEE (1-9)



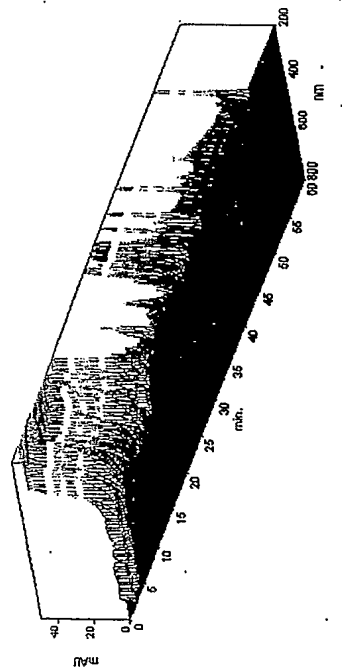
HONEY-GHEE 1-9

C:\CLASS-VPIDat\1.HONEY-GHEE (5-5)

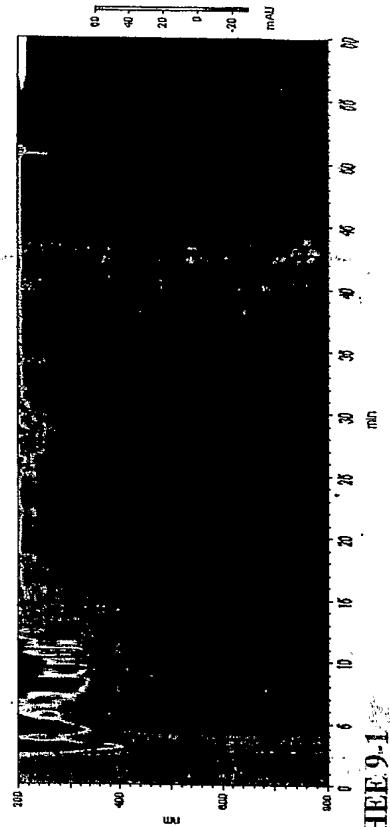
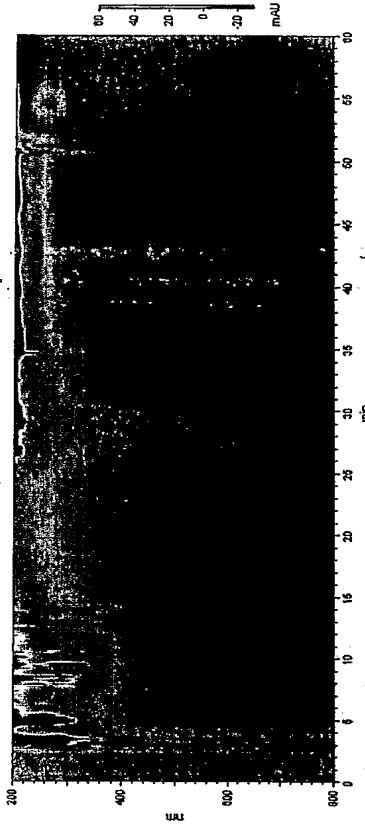
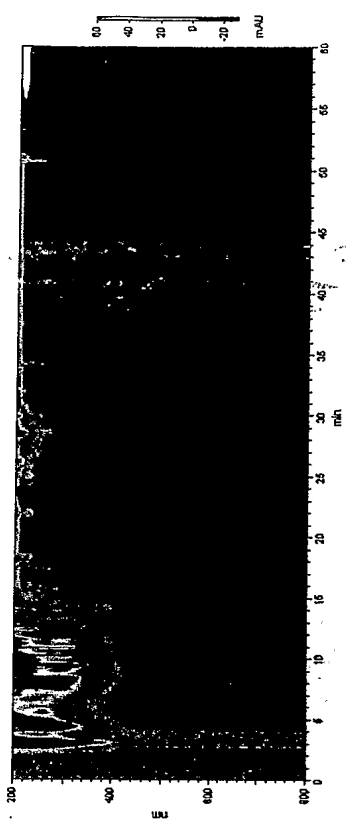


HONEY-GHEE 5-5

C:\CLASS-VPIDat\1.HONEY-GHEE (9-1)



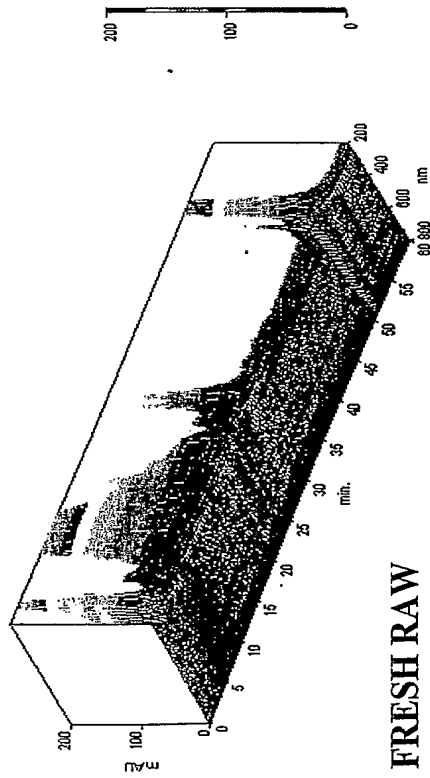
HONEY-GHEE 9-1



COW MILK IN DIFFERENT CONDITIONS

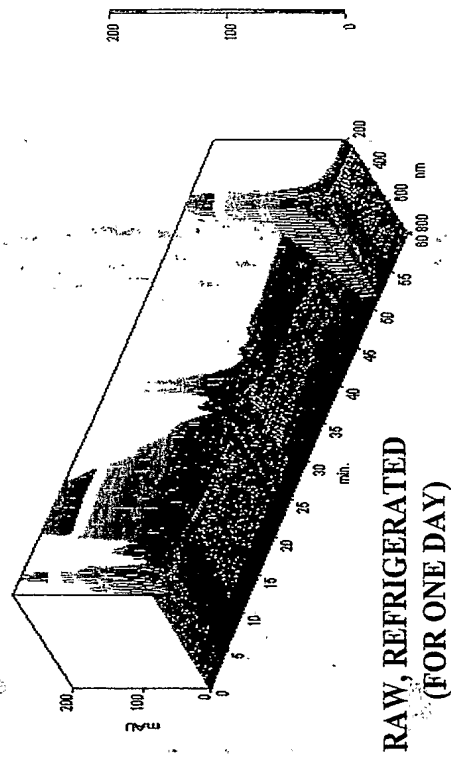
FIG. 5a

H11.COW MILK (RAW)



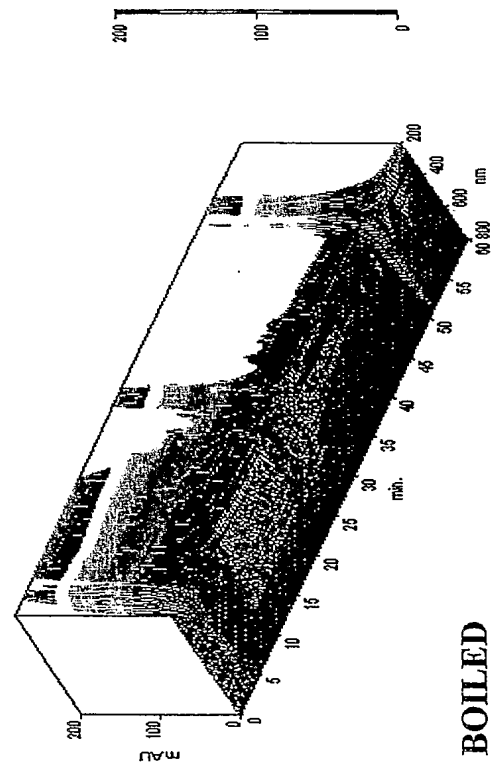
FRESH RAW

H11.COW MILK (RAW REFRIGERATED FOR ONE DAY)



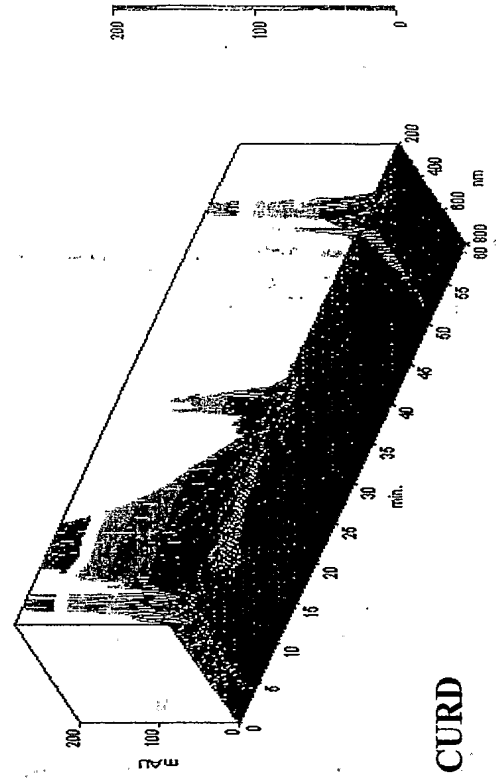
RAW, REFRIGERATED
(FOR ONE DAY)

H11.COW MILK (BOILED)



BOILED

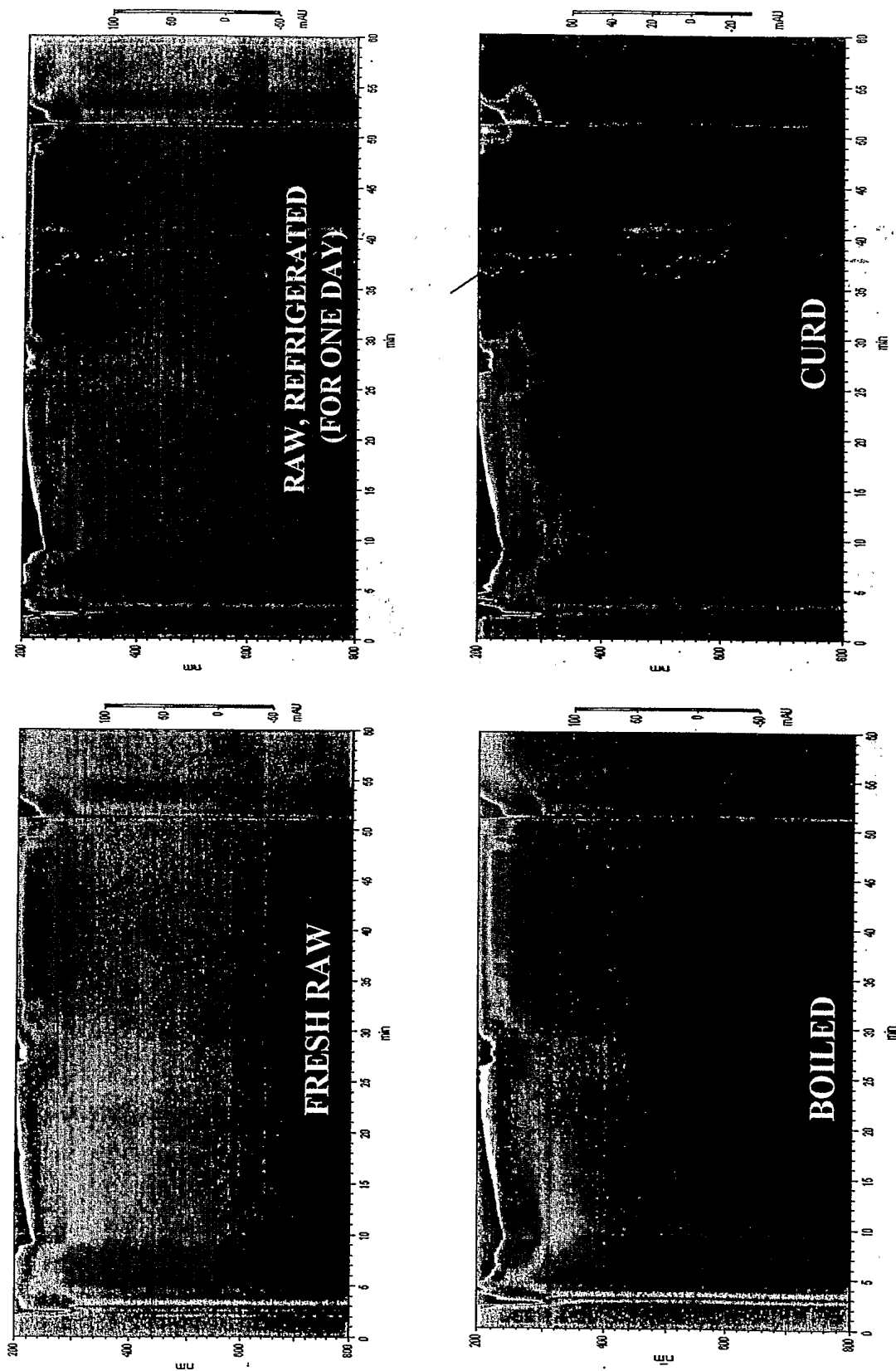
H11.COW CURD



CURD

COW MILK IN DIFFERENT CONDITIONS

FIG 59



COW MILK IN DIFFERENT CONDITIONS

FIG. 4b

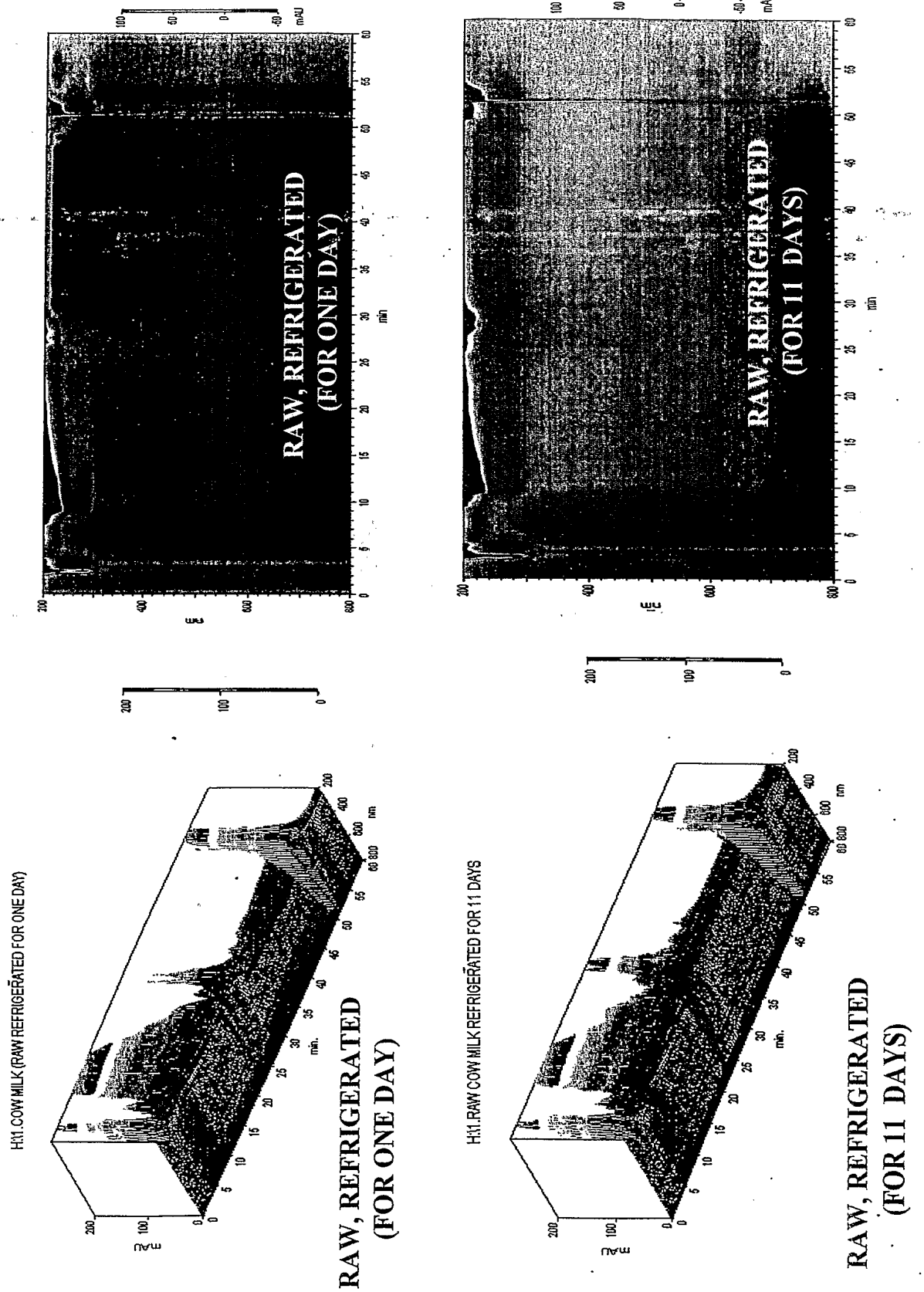
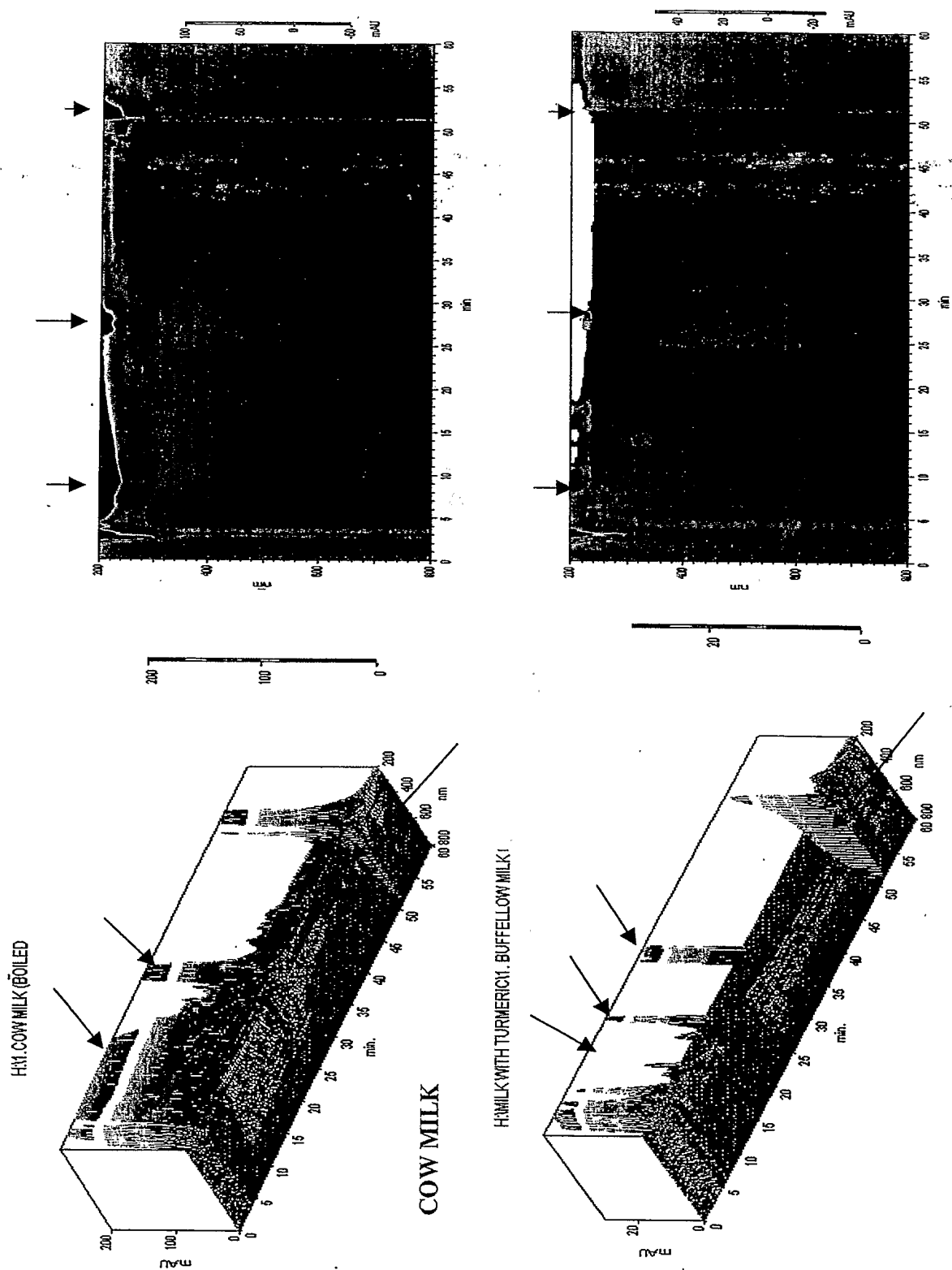


FIG 61

DIFFERENT SOURCES OF MILK

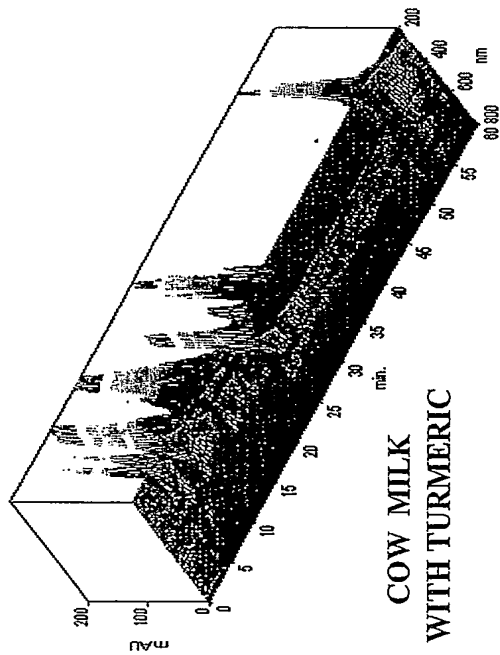


BUFFALO MILK

TURMERIC WITH MILK

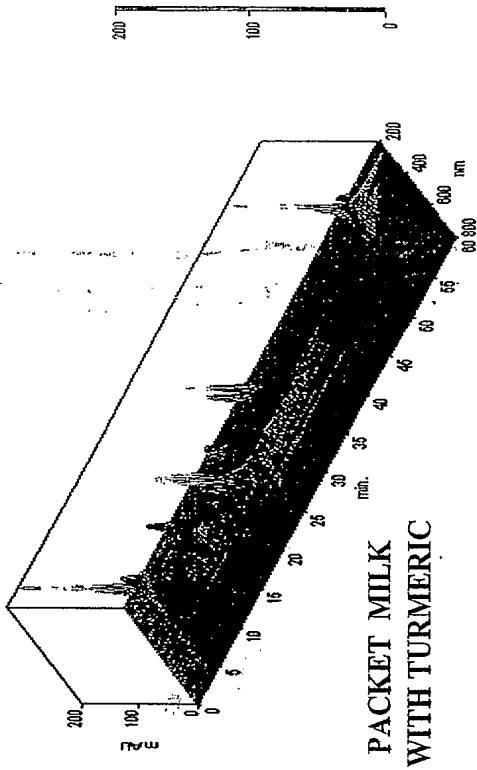
373 0 62

H:MILK WITH TURMERIC I: COW MILK WITH TURMERIC



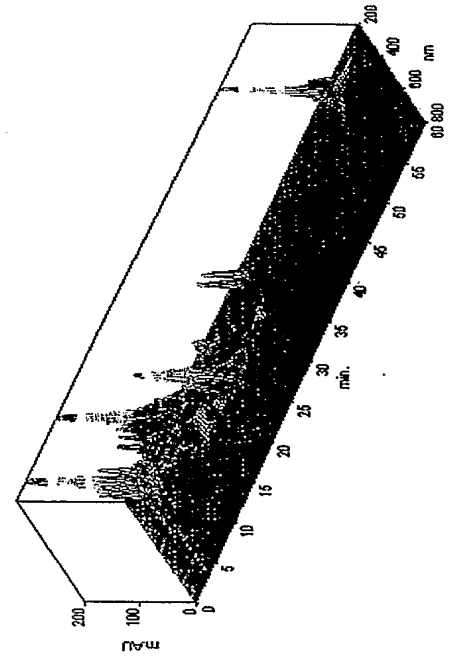
**COW MILK
WITH TURMERIC**

H:MILK WITH TURMERIC I: PACKET MILK WITH TURMERIC D



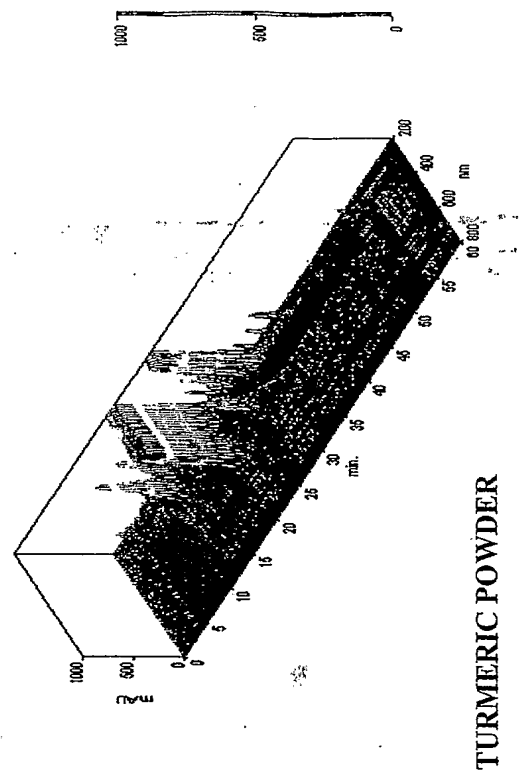
**PACKET MILK
WITH TURMERIC**

H:MILK WITH TURMERIC I: BUFELLO MILK WITH TURMERIC D I



BUFELLO MILK WITH TURMERIC

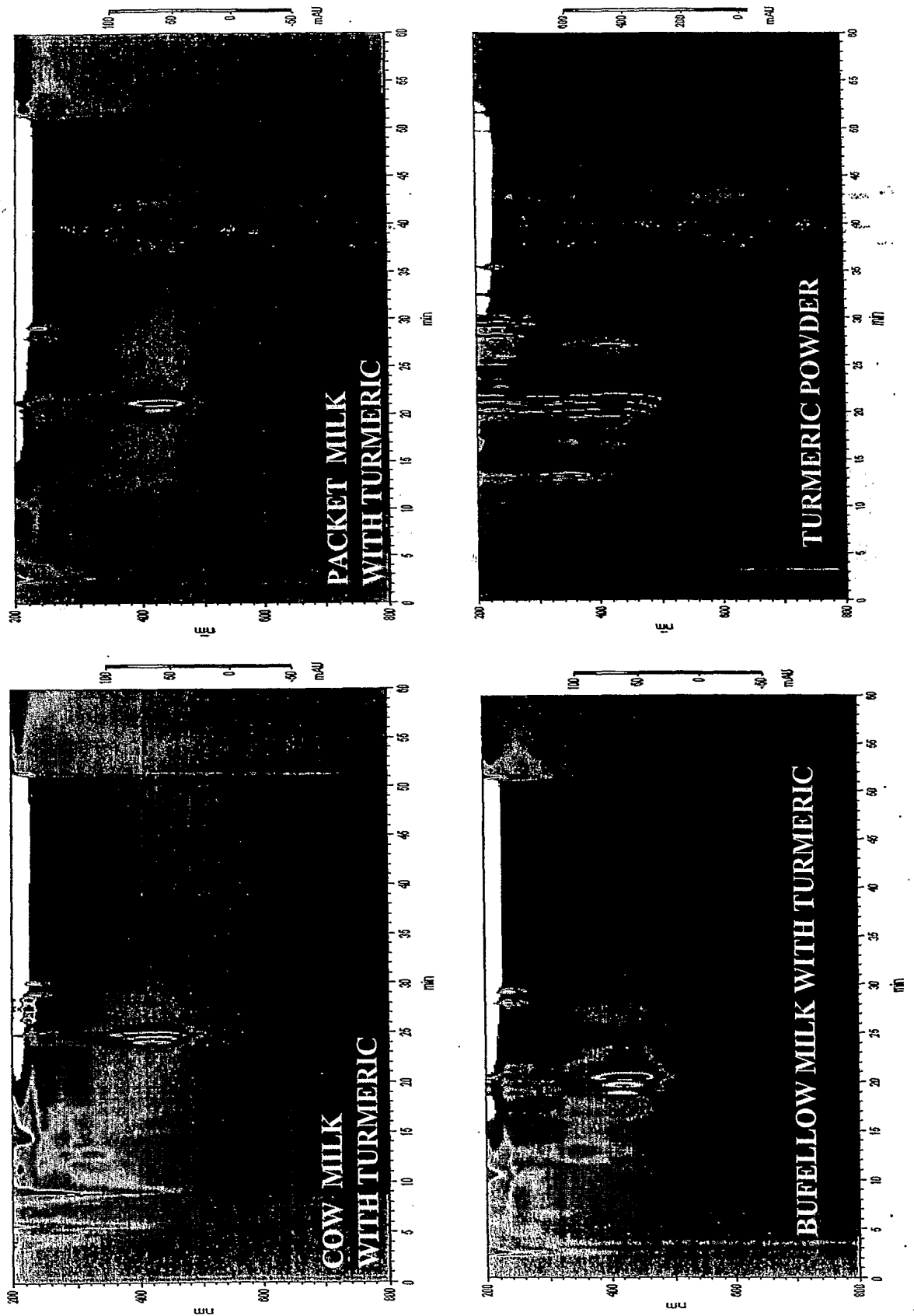
C:CLASS-VPINWITLIHARIDRAI



TURMERIC POWDER

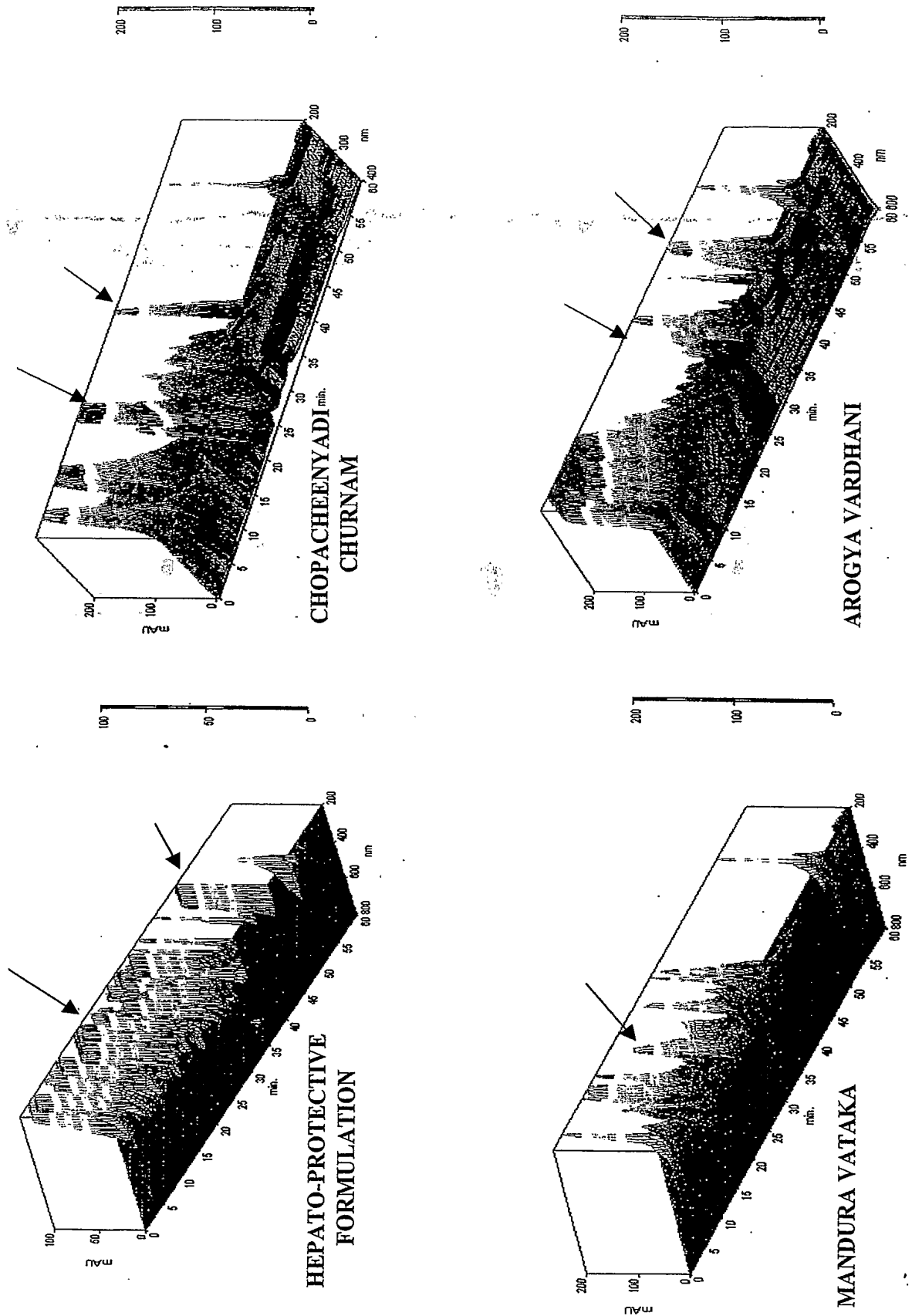
FIG 63

TURMERIC WITH MILK



HERBAL FORMULATIONS FOR HEPATITIS

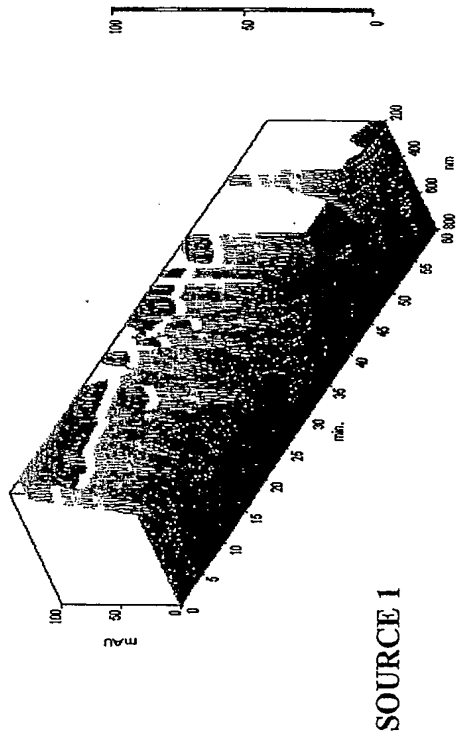
FIG 64



HERBAL FORMULATIONS FOR DIABETES MELLITUS

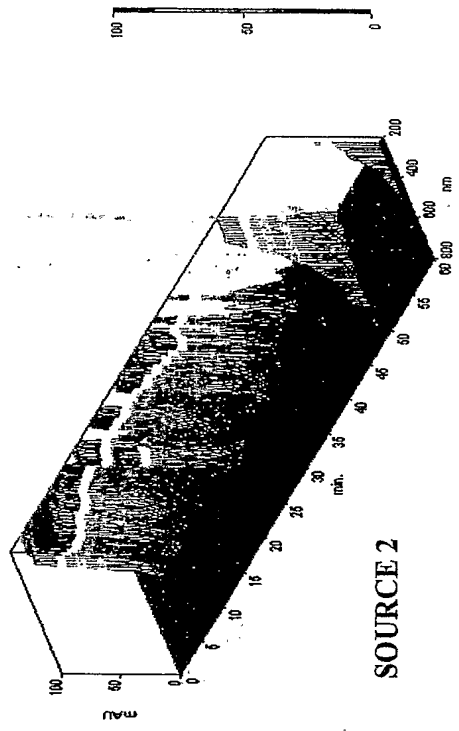
FIG 65

D:\CHROMATOGRAPHIC DATABASE OF MEDICINES\FORMULATIONS\1. MEDICINE FOR DIABETIC



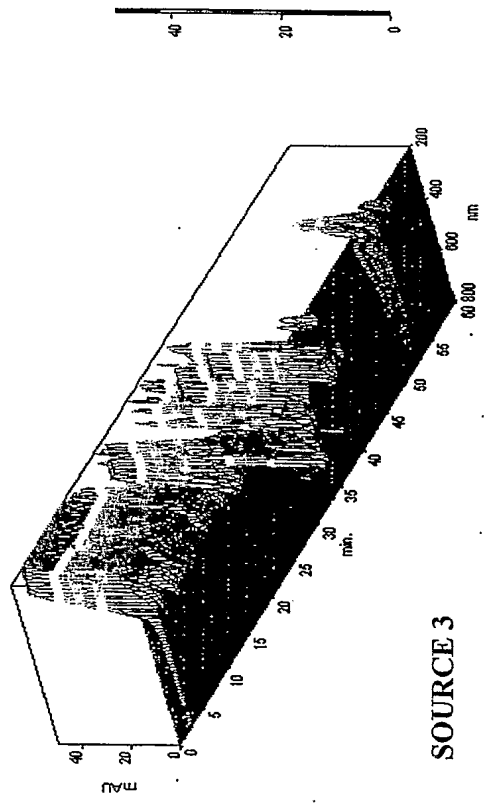
SOURCE 1

D:\CHROMATOGRAPHIC DATABASE OF MEDICINES\FORMULATIONS\1. A DIABETIC MEDICINE



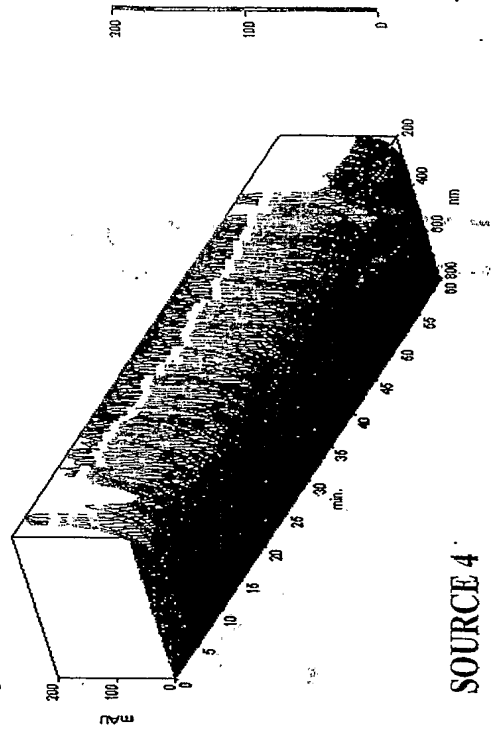
SOURCE 2

D:\CHROMATOGRAPHIC DATABASE OF MEDICINES\FORMULATIONS\1. DIABETIC MEDICINE



SOURCE 3

D:\CHROMATOGRAPHIC DATABASE OF MEDICINES\FORMULATIONS\1. A DIABETIC MEDICINE FROM UNANI

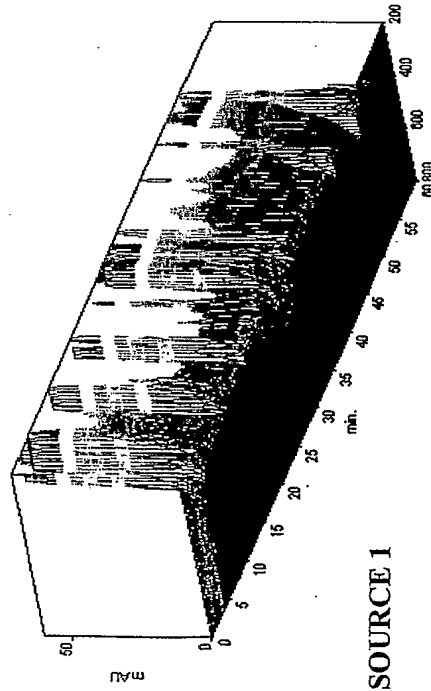


SOURCE 4

HERBAL FORMULATIONS FOR PSORIASIS

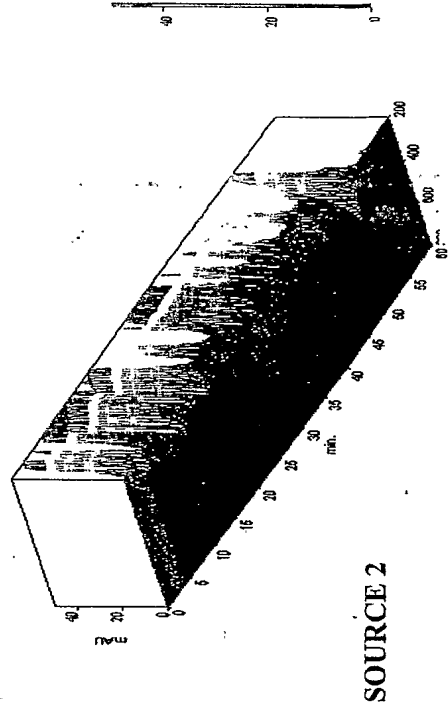
FIG 66

MED. FOR PSORIASIS



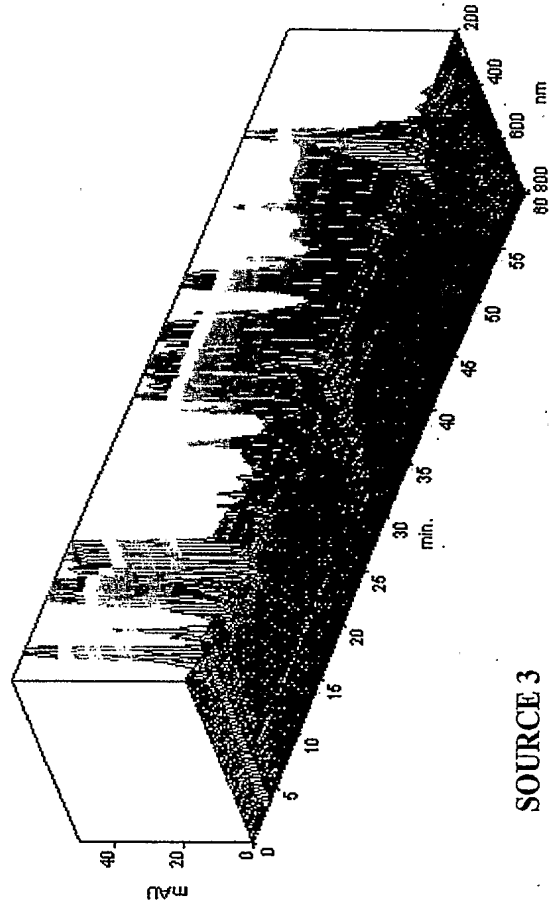
SOURCE 1

MED. FOR PSORIASIS



SOURCE 2

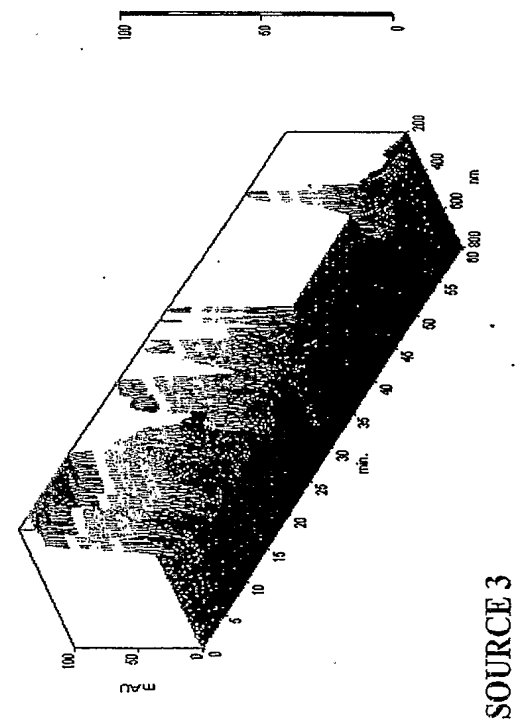
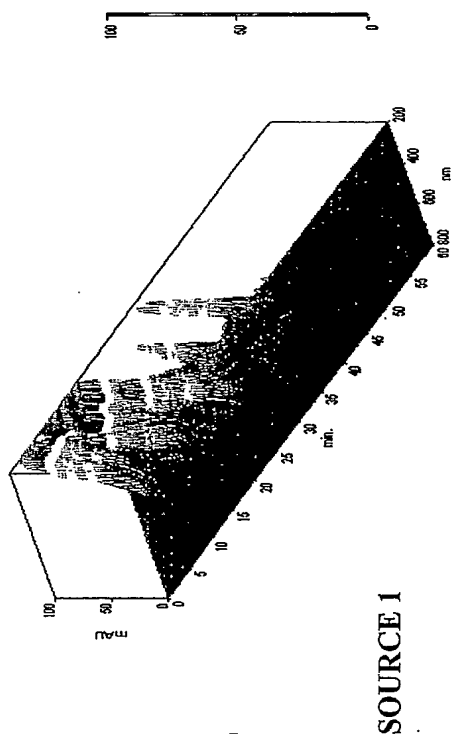
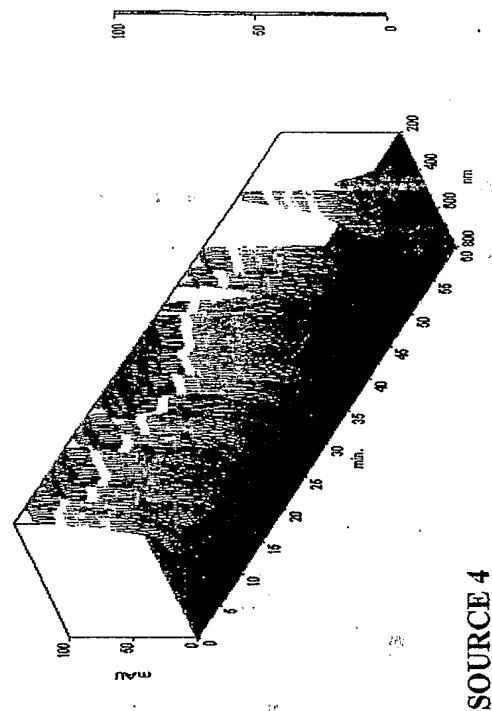
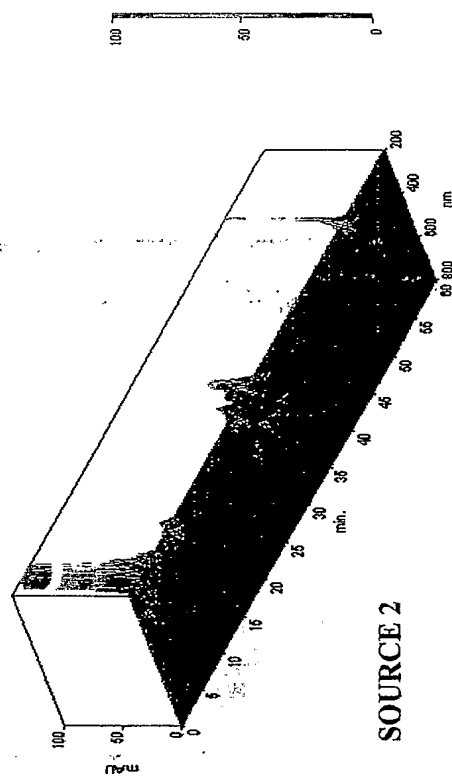
11. PSORIASIS



SOURCE 3

HERBAL FORMULATIONS FOR VITILIGO

FIG 67



CLASSICAL FORMULATIONS USED IN BRONCHIAL DISORDERS

FIG 68

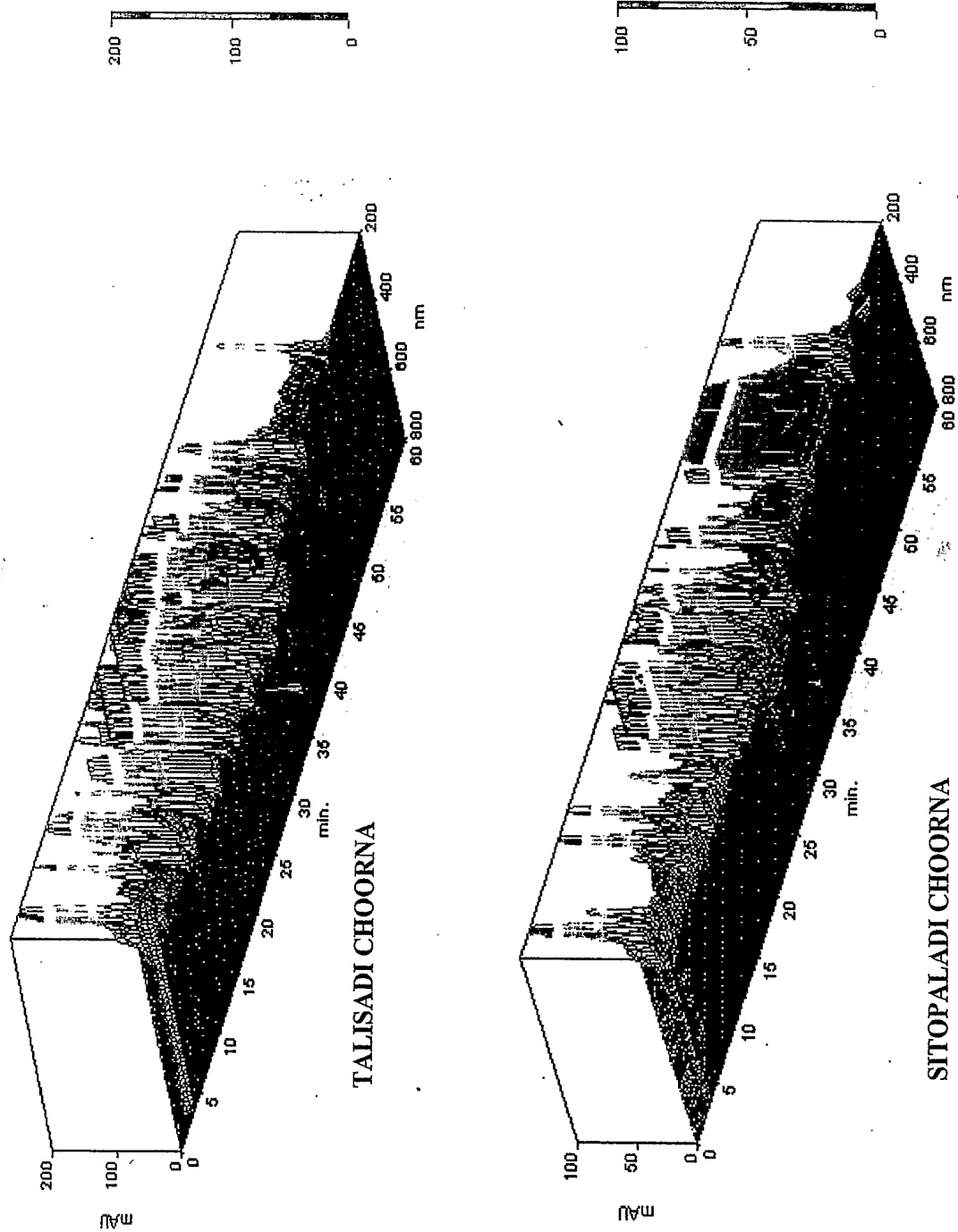
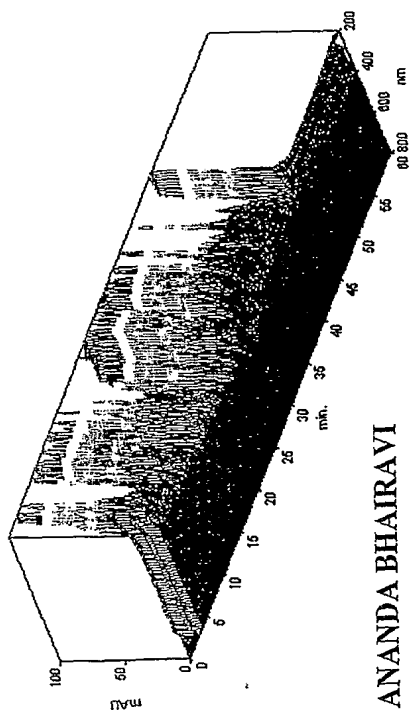


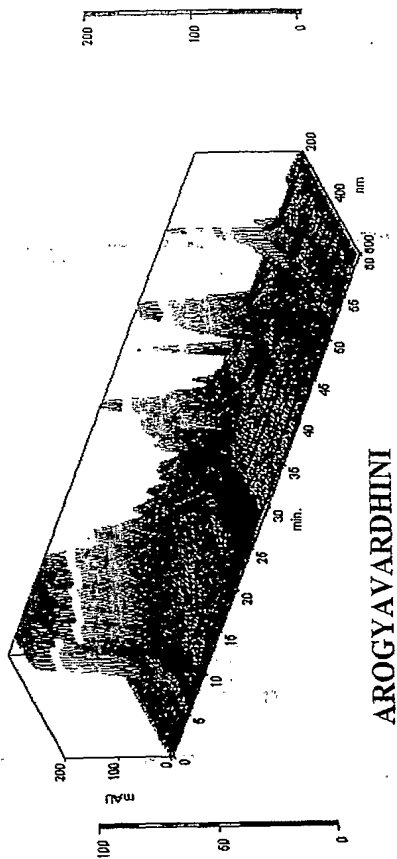
FIG 69

CLASSICAL FORMULATIONS (1)

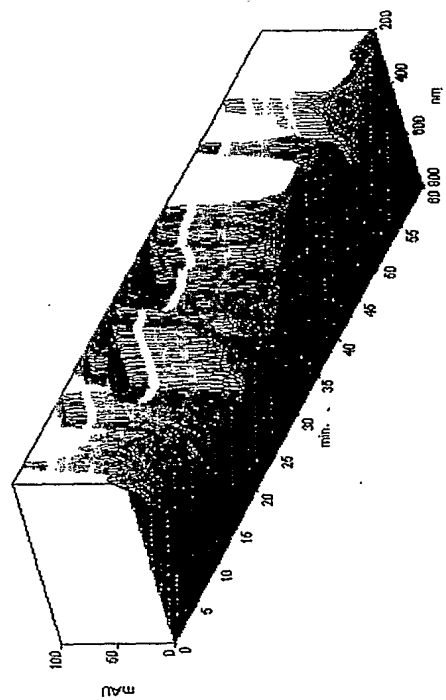
DICHROMATOGRAPHIC DATABASE OF MEDICINES FORMULATIONS1



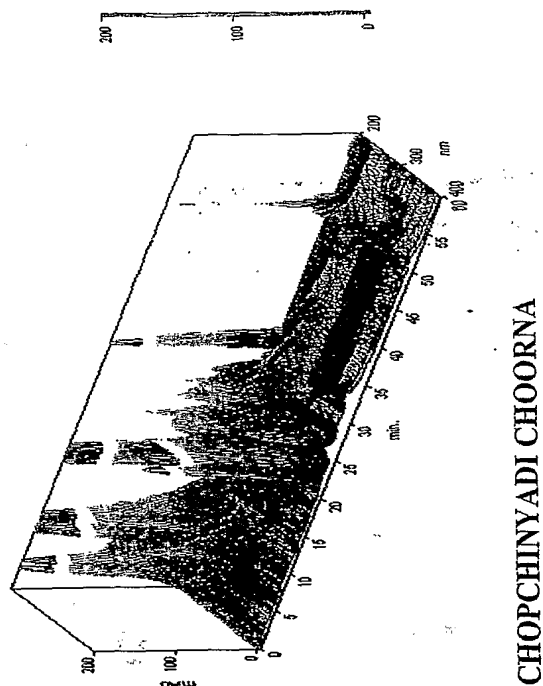
DICHROMATOGRAPHIC DATABASE OF MEDICINES FORMULATIONS1



DICHROMATOGRAPHIC DATABASE OF MEDICINES FORMULATIONS1



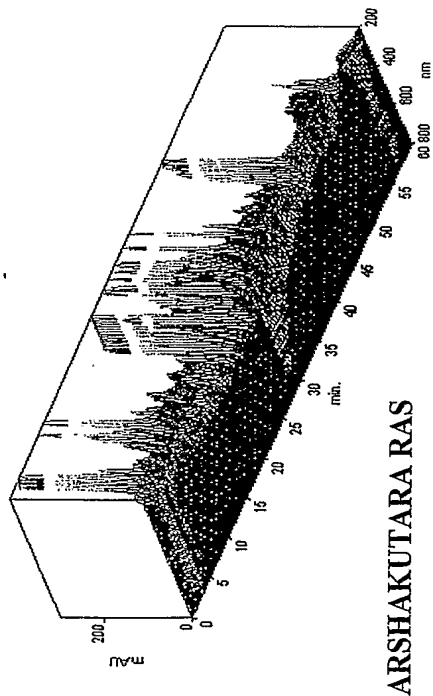
DICHROMATOGRAPHIC DATABASE OF MEDICINES FORMULATIONS1



CLASSICAL FORMULATIONS (2)

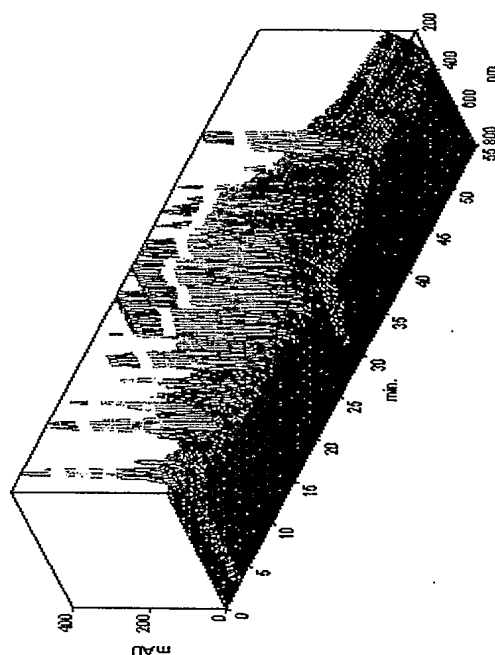
FIG 20

HICHROMATOGRAPHIC DATABASE OF MEDICINES1. ARSHA KUTARA RAS



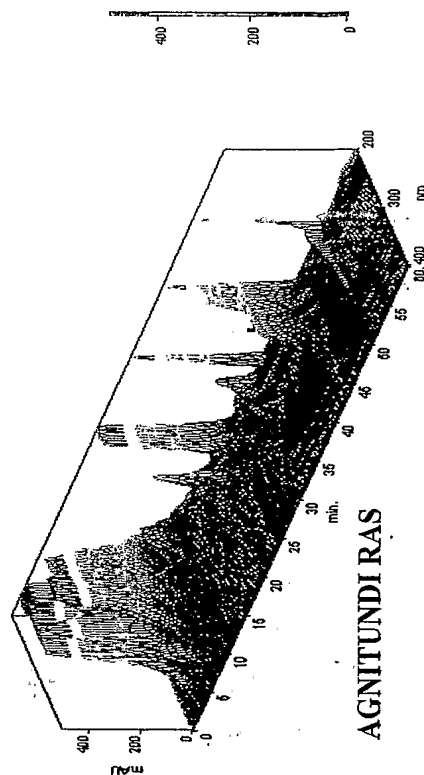
ARSHAKUTARA RAS

HICHROMATOGRAPHIC DATABASE OF MEDICINES1. AGNI KUMARA RAS



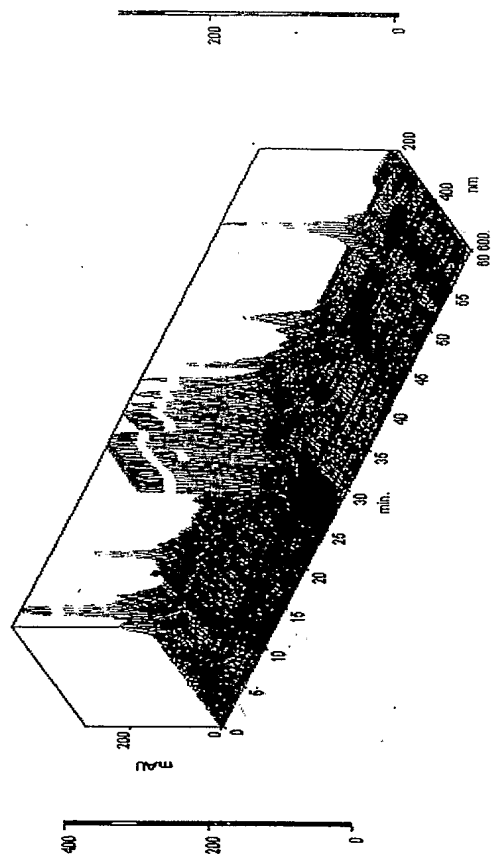
AGNIKUMARA RAS

DIND 1WYURVEDIC FORMULATIONS-21. AGNITUNDINA



AGNITUNDI RAS

DIND 1WYURVEDIC FORMULATIONS-21. ANANDABHARAVI

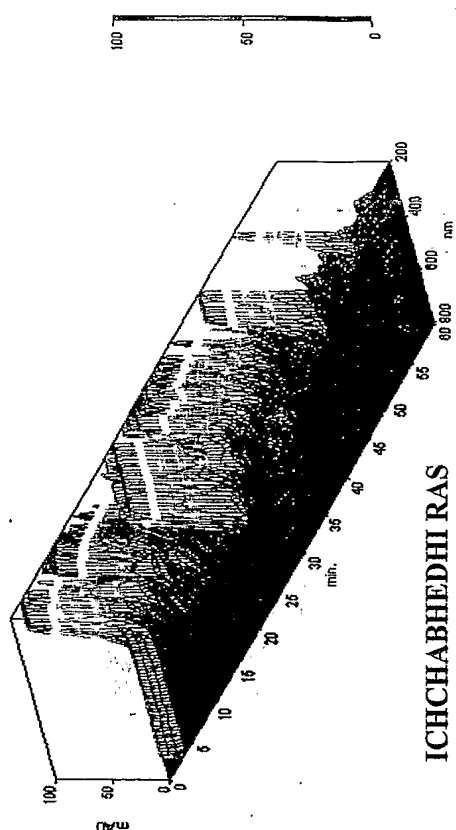


ANANDABHIRAVI RAS

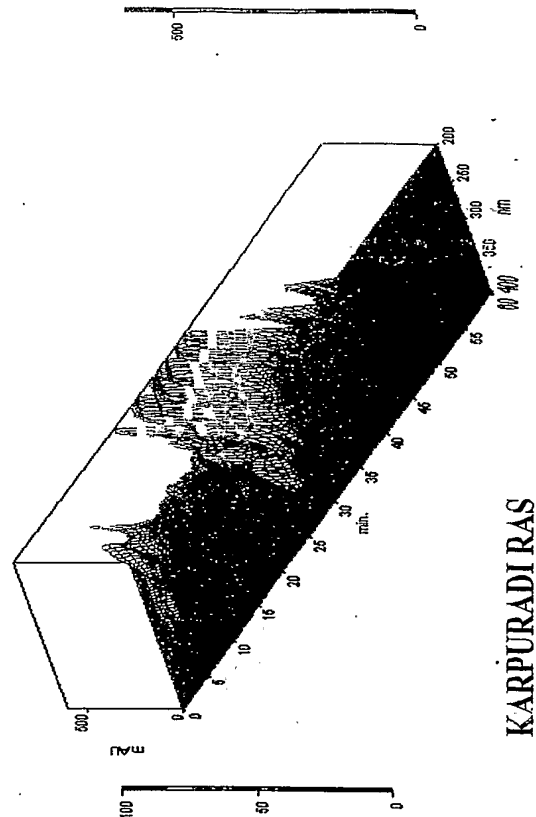
FIG 71

CLASSICAL FORMULATIONS (3)

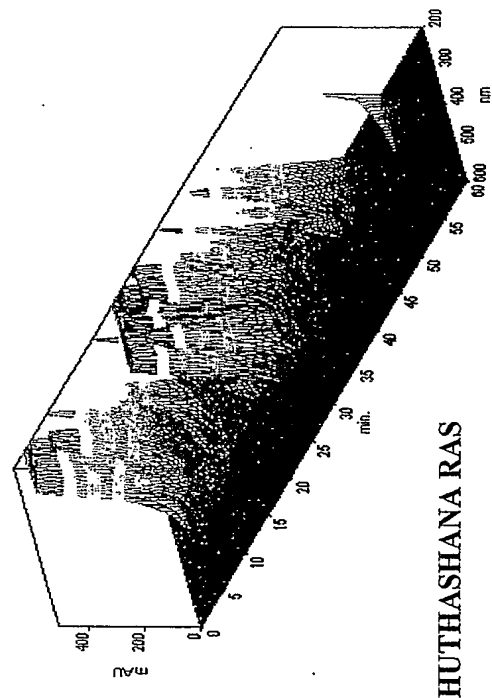
DICHROMATOGRAPHIC DATABASE OF MEDICINES FORMULATIONS 1. ICHHA BHEDI RASA



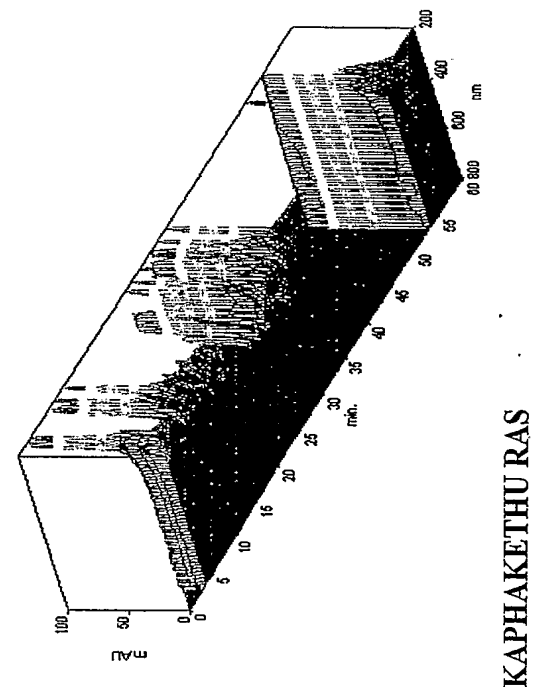
DIND 1AYURVEDIC FORMULATIONS-211 KARPURADI RASA



DIND 1AYURVEDIC FORMULATIONS-211 HUTHASHANA



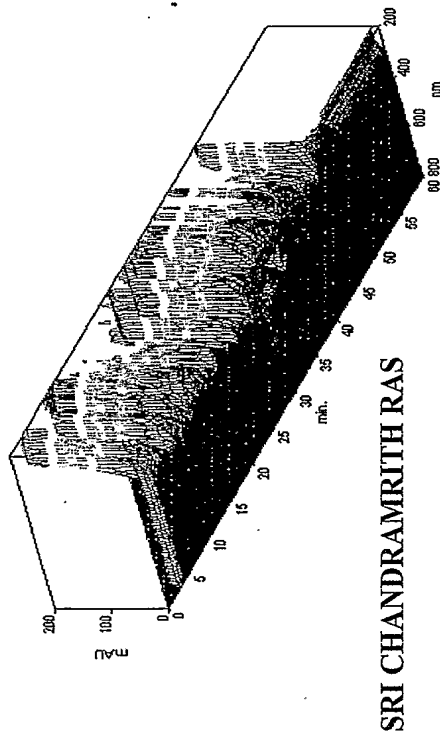
DICHROMATOGRAPHIC DATABASE OF MEDICINES FORMULATIONS 1. KAPHA KETU RASA



CLASSICAL FORMULATIONS (4)

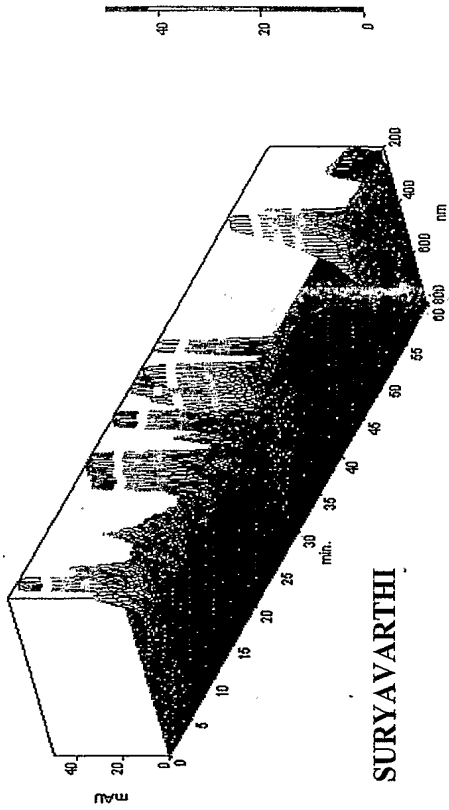
FIG 72

DICHROMATOGRAPHIC DATABASE OF MEDICINES FORMULATIONS:1. SRI CHANDRAMRUTH RAS



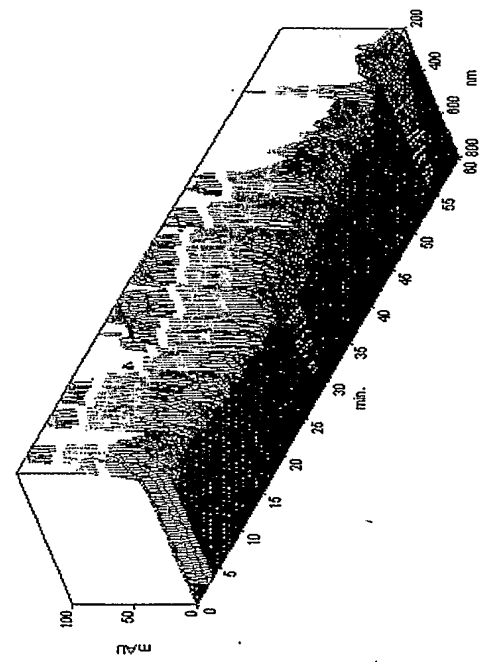
SRI CHANDRAMRUTH RAS

DICHROMATOGRAPHIC DATABASE OF MEDICINES FORMULATIONS:1. SURYAVARTHI



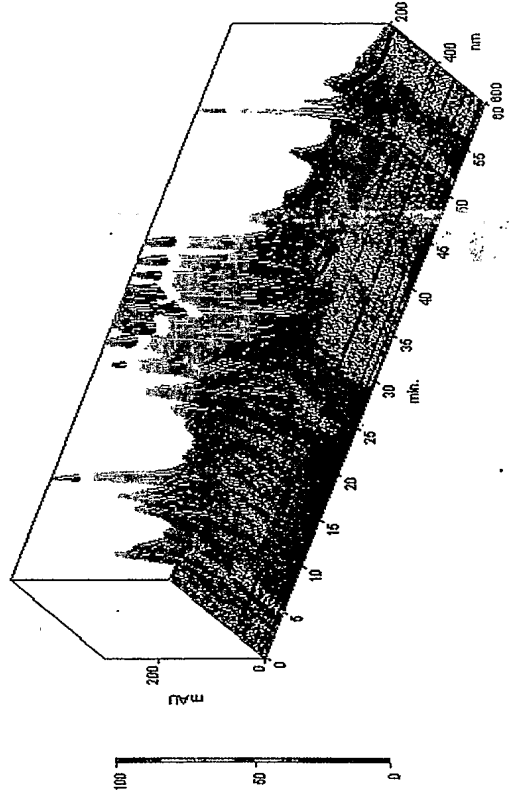
SURYAVARTHI

DICHROMATOGRAPHIC DATABASE OF MEDICINES FORMULATIONS:1. TRIBHUVANA KEERTI RAS



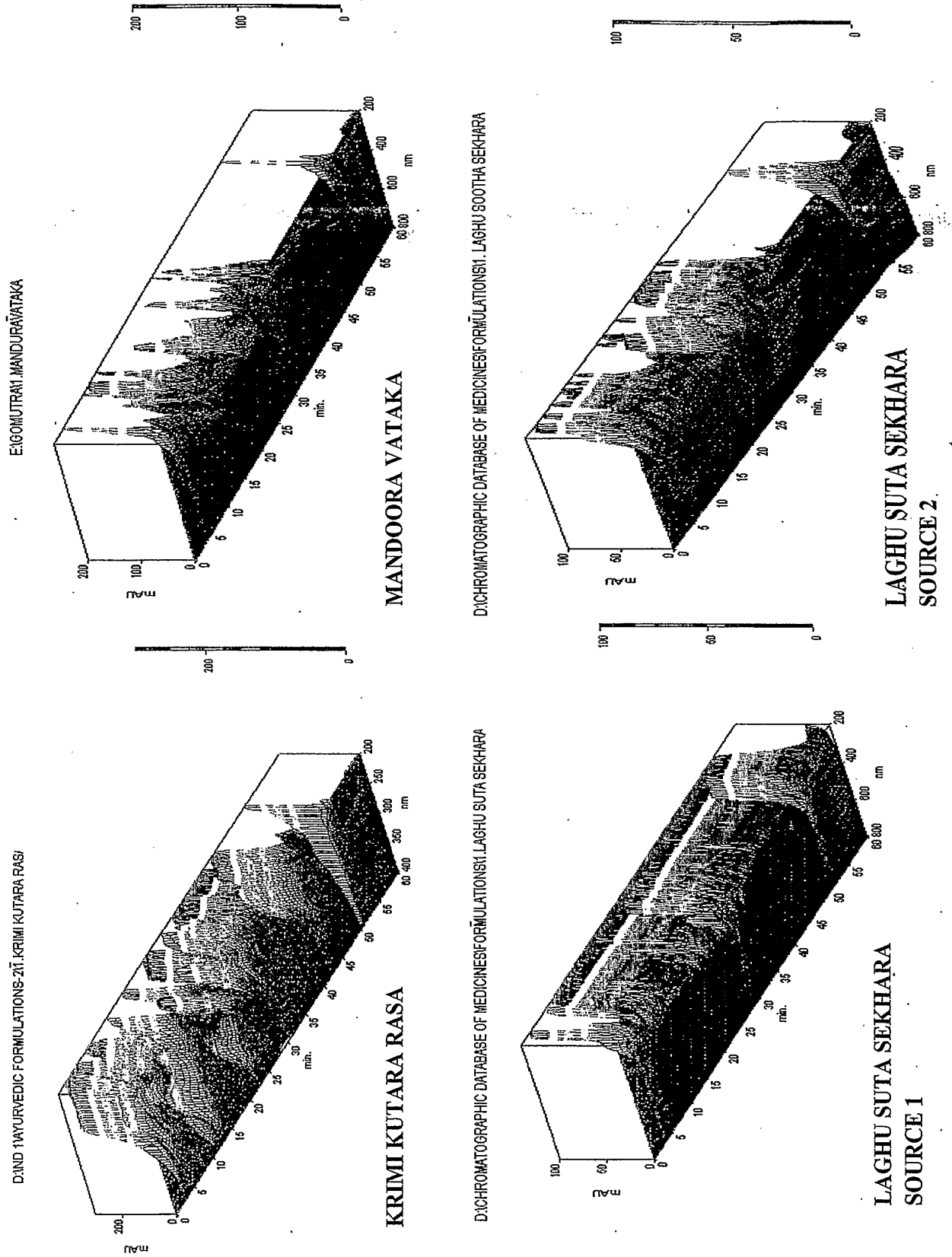
TRIBHUVANA KEERTI RAS

DIND 1 AYURVEDIC FORMULATIONS-2:1. SUVARNA YOGA RAJA GUGGULU



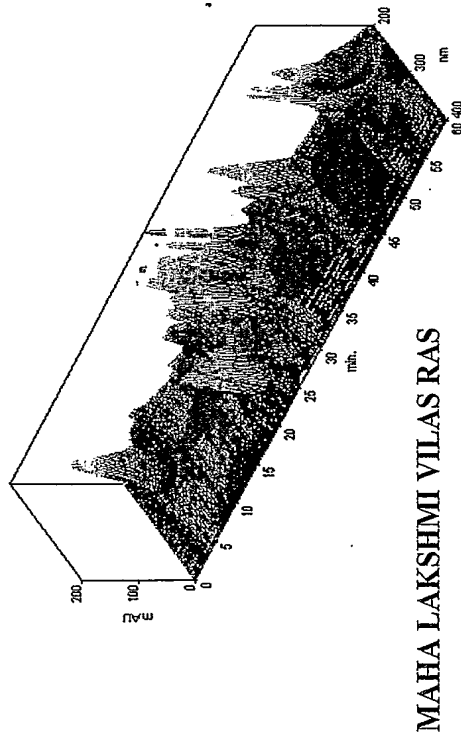
MAHA SUVARNA YOGA RAJA GUGGULU

FIG 73
CLASSICAL FORMULATIONS (5)



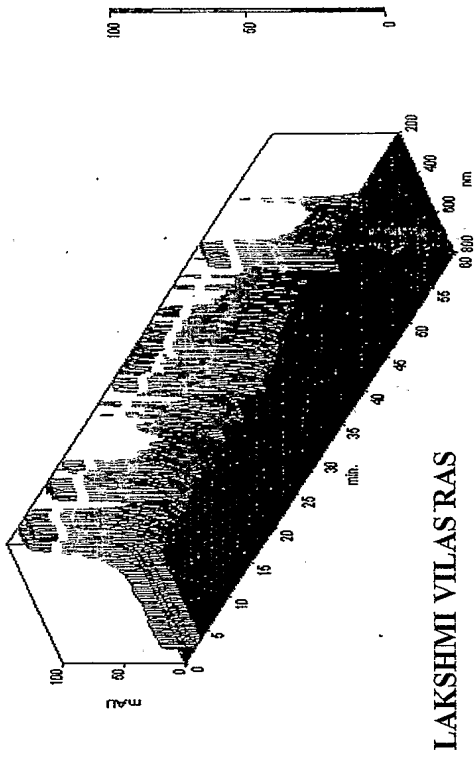
CLASSICAL FORMULATIONS (6)

DIND 1AYURVEDIC FORMULATIONS-211.MAHALAKSHMI VILAS RAS



MAHA LAKSHMI VILAS RAS

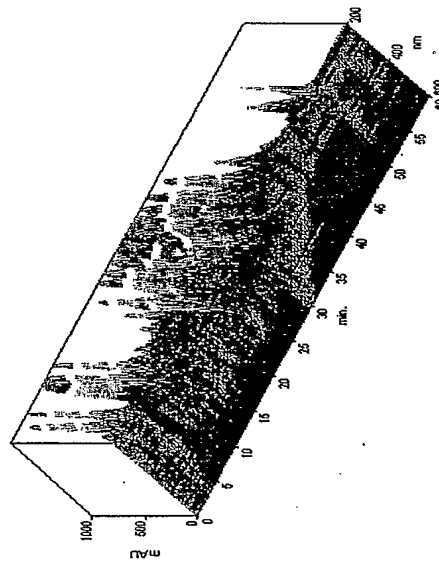
DICHRONATOGAPHIC DATABASE OF MEDICINES FORMULATIONS 1 LAKSHMI VILAS RAS WITH HONEY (



LAKSHMI VILAS RAS

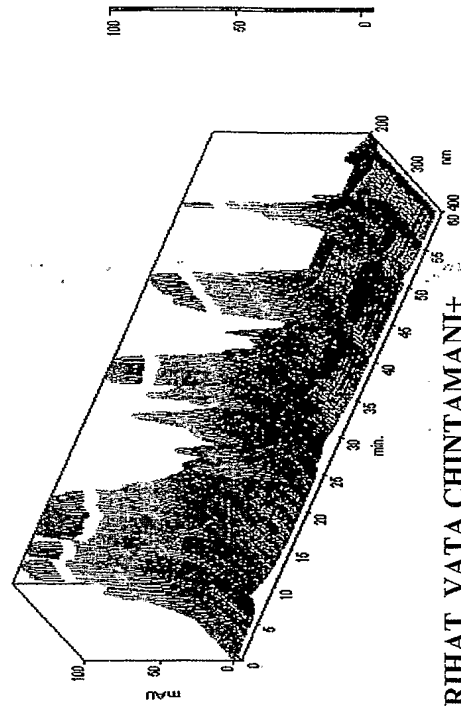
WITH HONEY

DIND 1AYURVEDIC FORMULATIONS-211.MAHA YOGARAJA GUGGUL



MAHA YOGARAJA GUGGUL

DIND 1AYURVEDIC FORMULATIONS-211.BRIHATVATA CHINTAMANI + SWARNAMAKSHAKAM



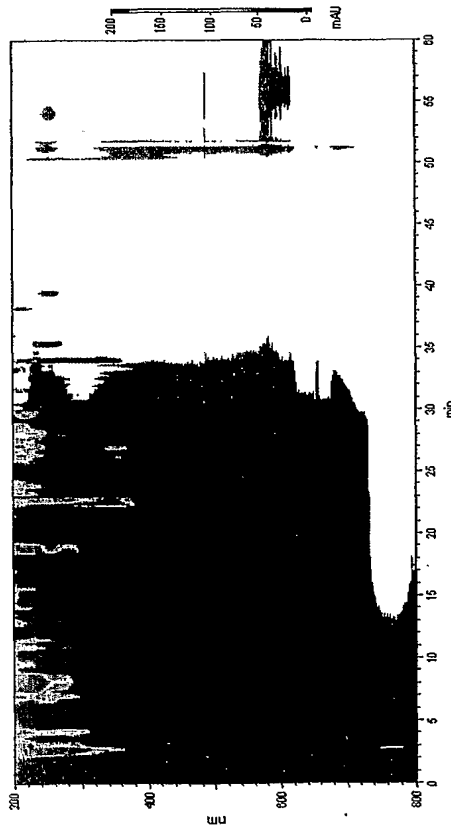
BRIHAT VATA CHINTAMANI+
SWARNAMAKSHAKAM

TRADITIONAL MEDICINES WITH GOLD

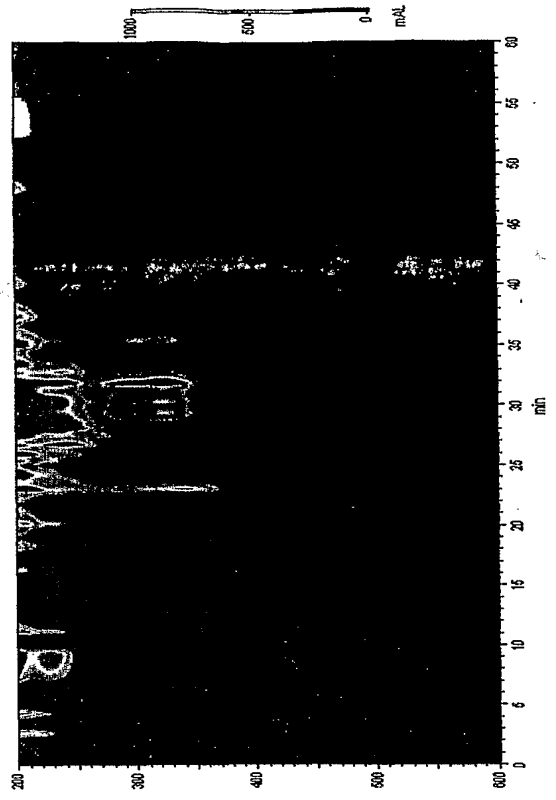
FIG 75



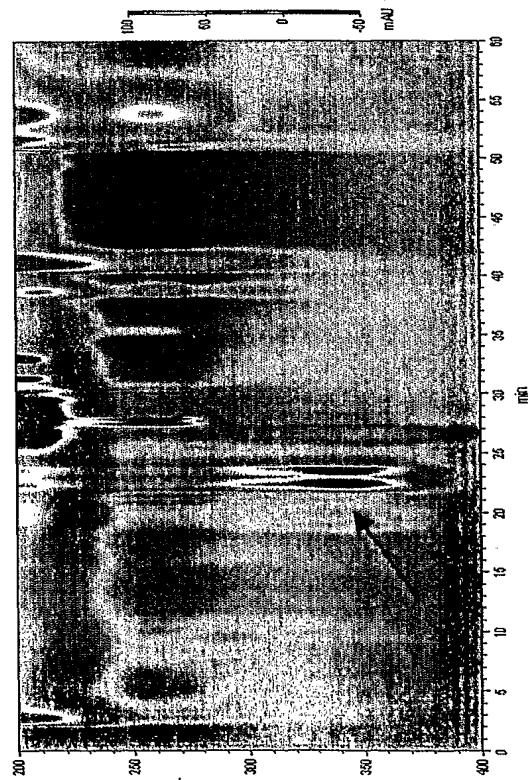
BRIHATVATA CHINTAMANI +
SWRNAMAKSHAKAM



CHANDRAPRABHAVATI + TRIVANGA BHASMA +
SWRANAVANGA BHASMA



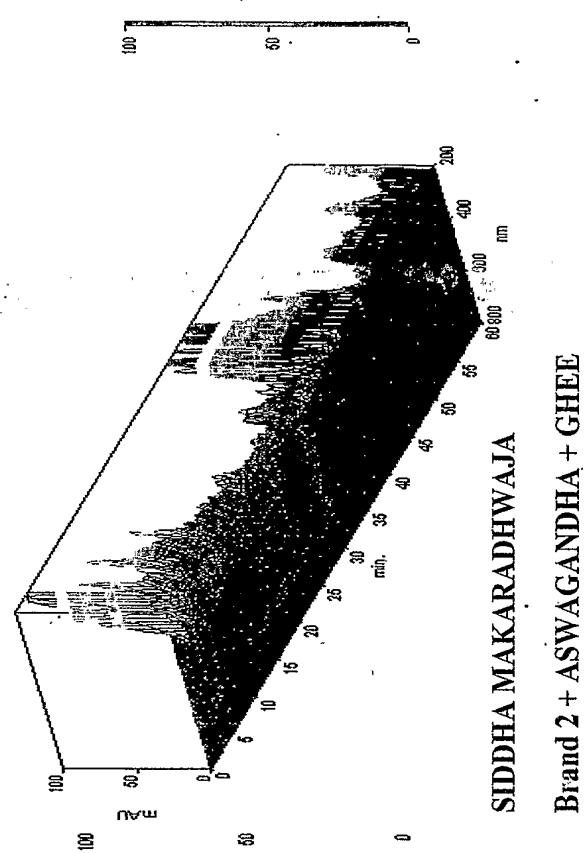
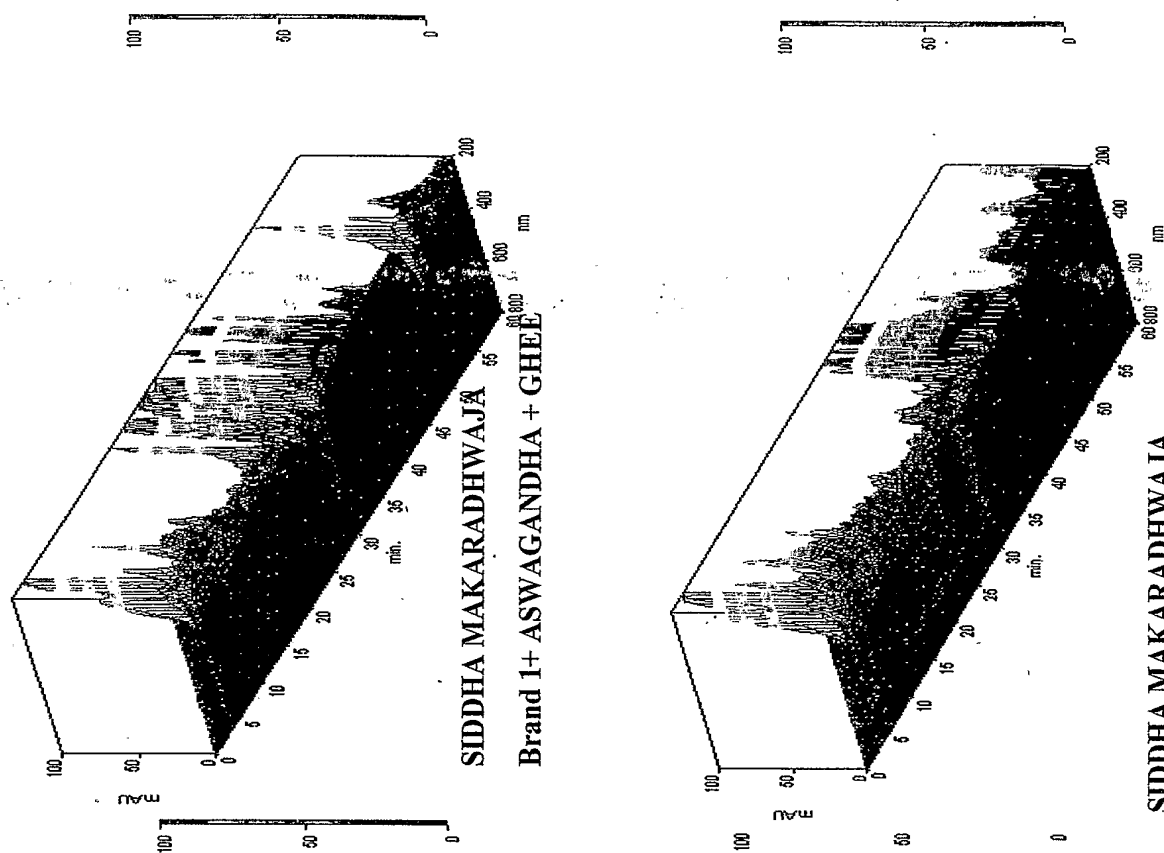
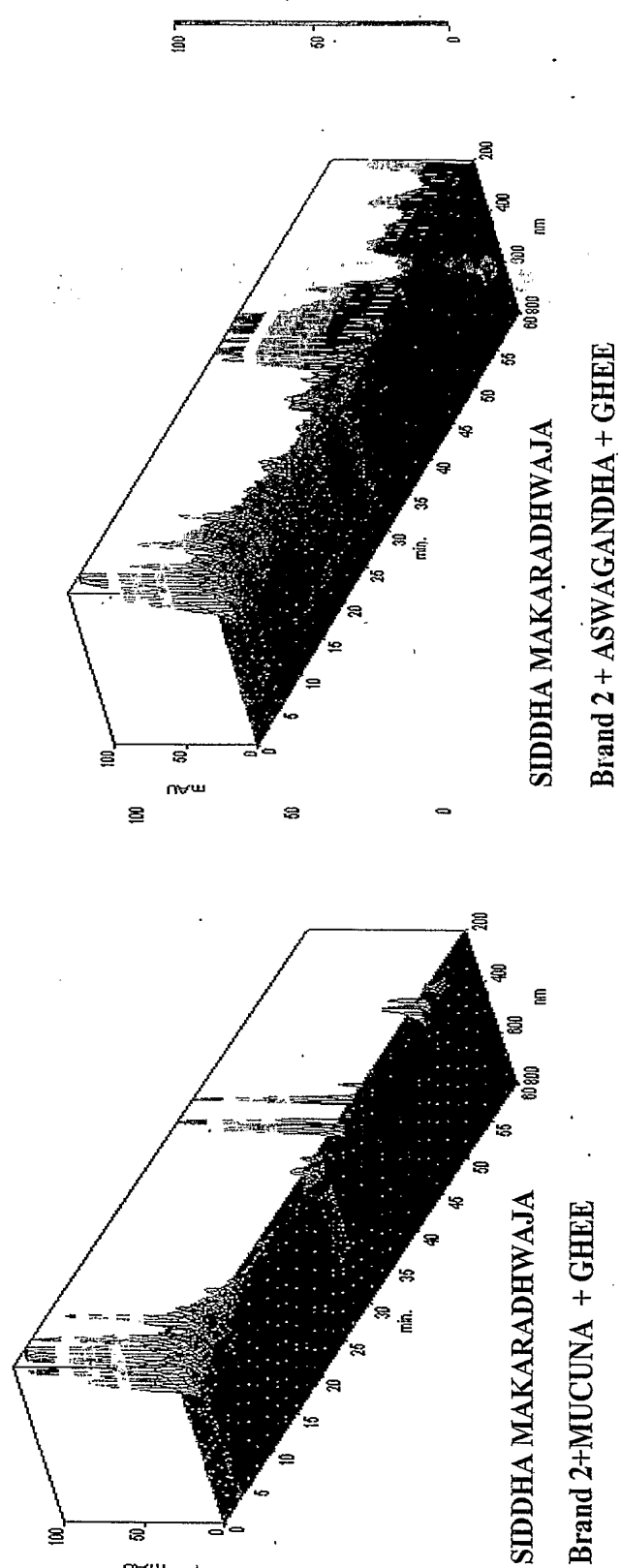
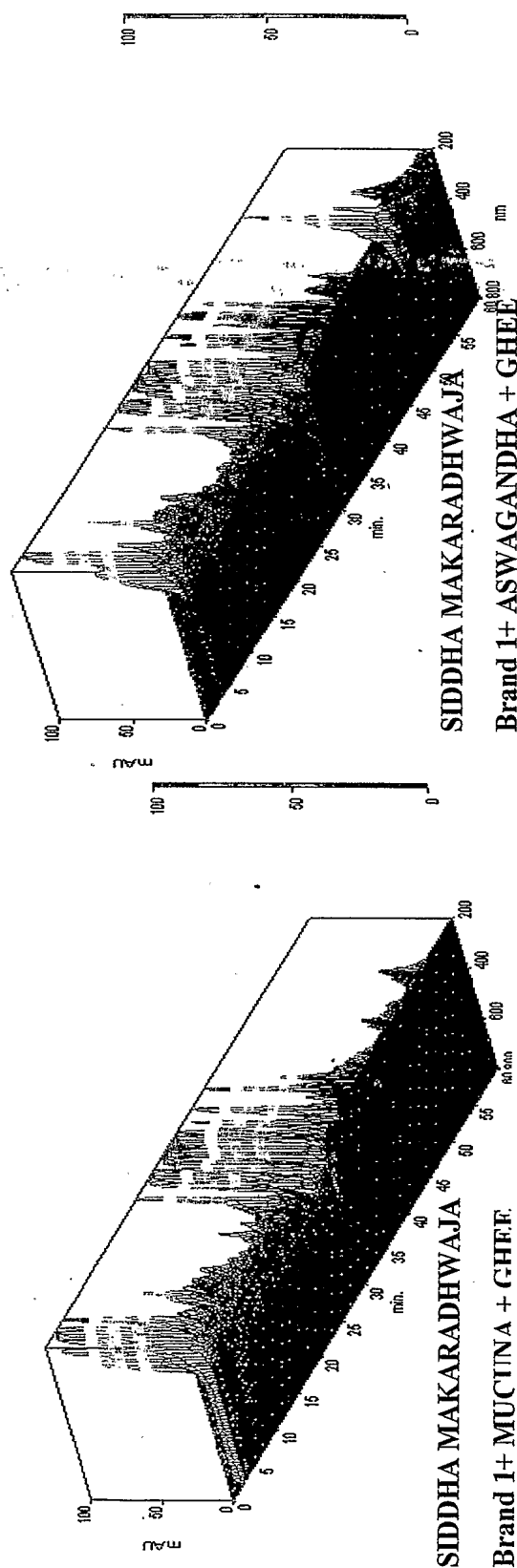
MAHAYOGARAJA GÜGGULU



MAHALAKSHMI VILAS RAS

SIDDHA MAKARADHWAJA

FIG 76



SHADGUNA RASA SINDHOORA WITH ANUPANA

FIG 77

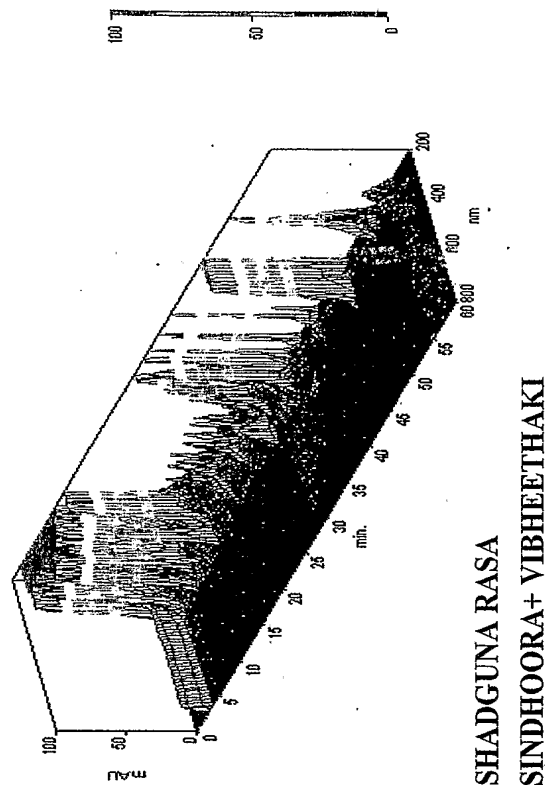
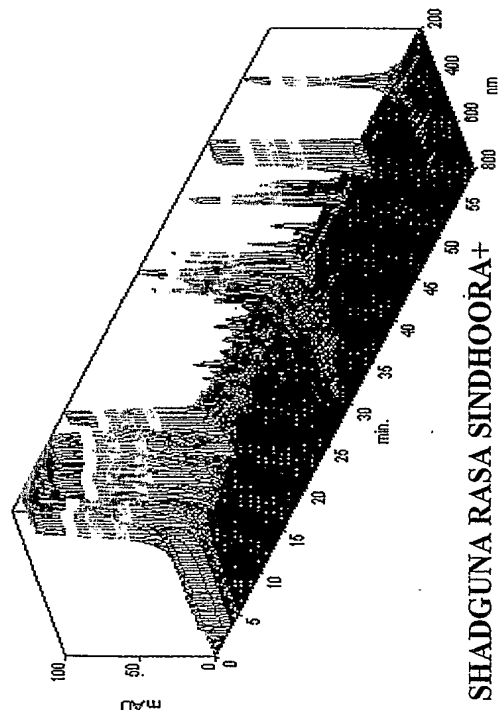
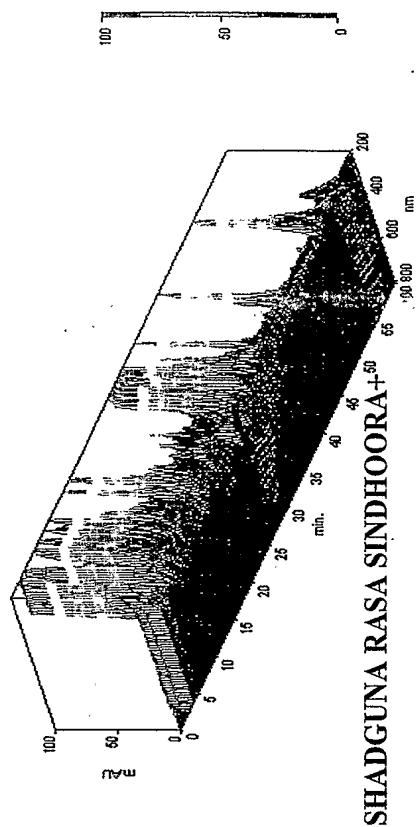
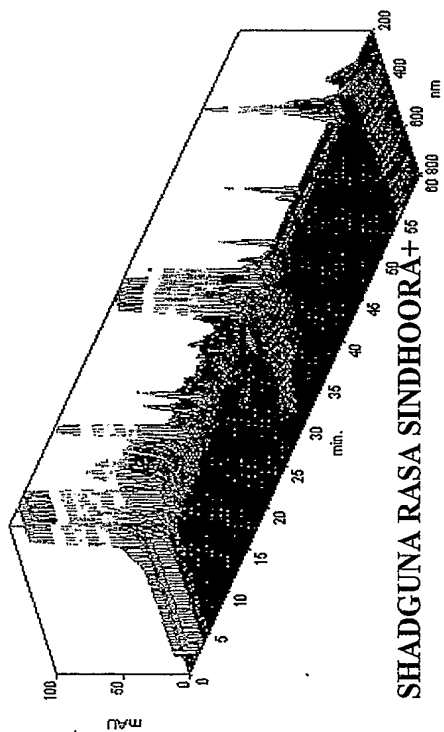
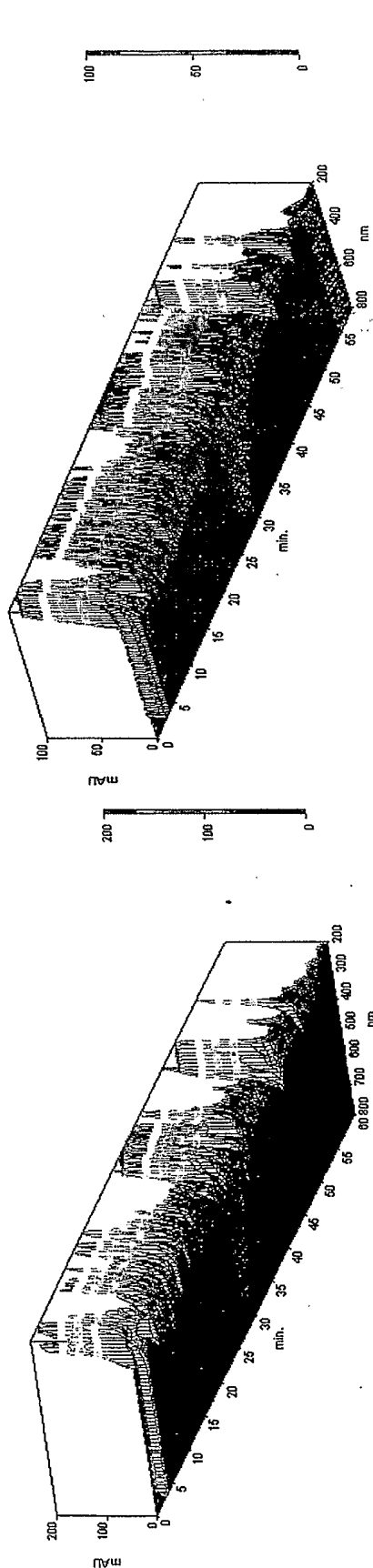
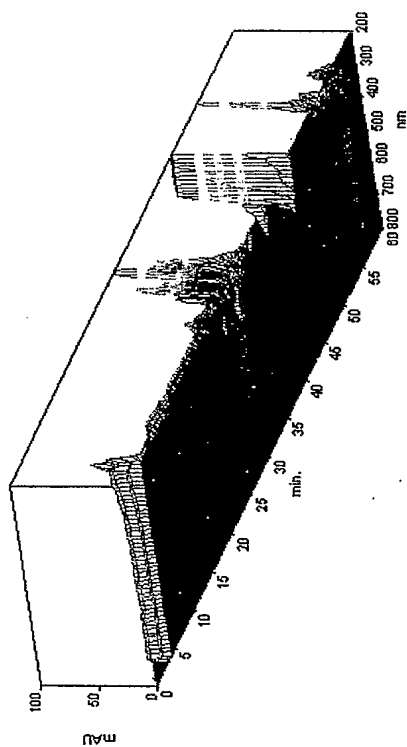


FIG 78

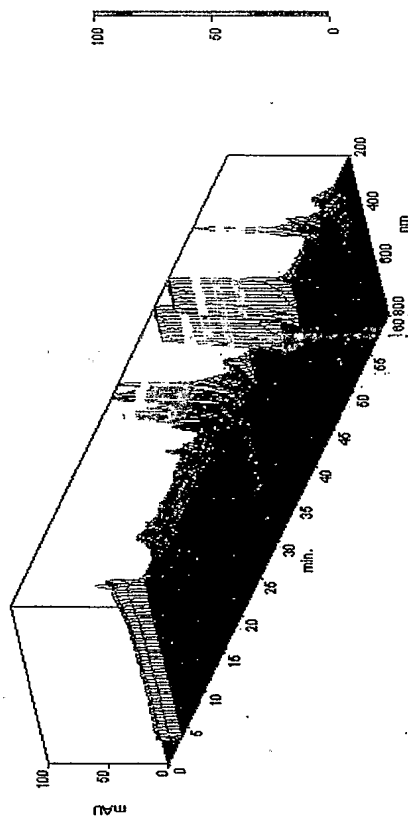
KAJJALI PREPARATIONS



SHADGUNA KAJJALI+ PUSHKARA MOOLA



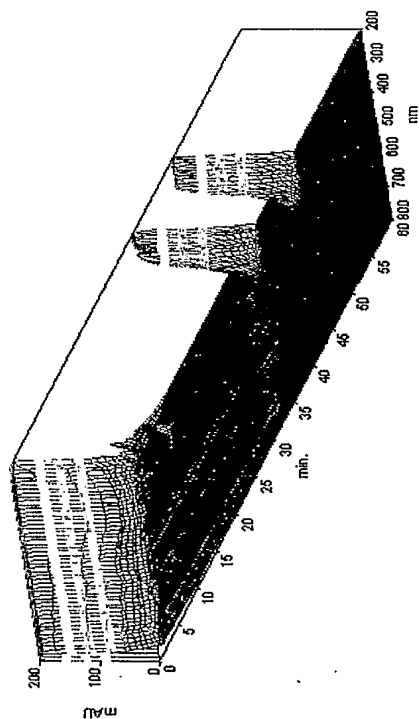
SHADGUNA KAJJALI



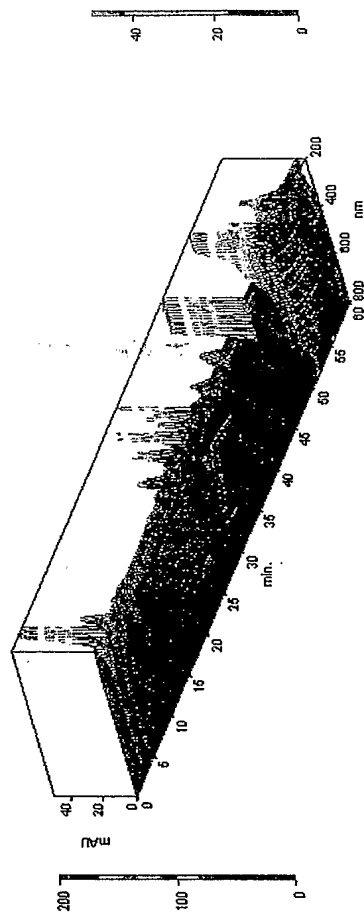
KAJJALI

FIG 79

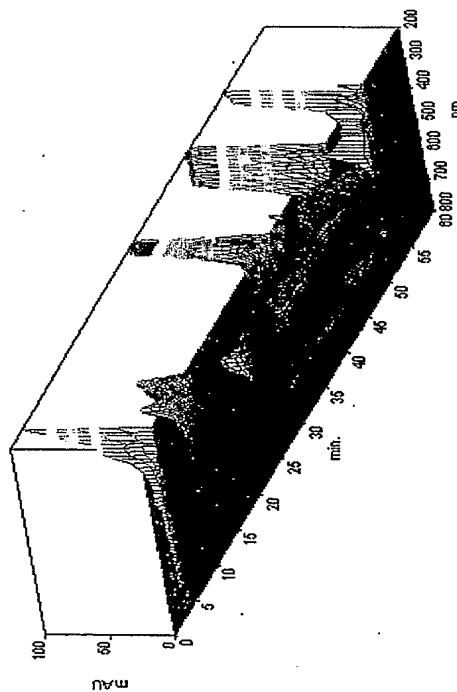
RASA PARPATI AND SINDHOORA PREPARATIONS



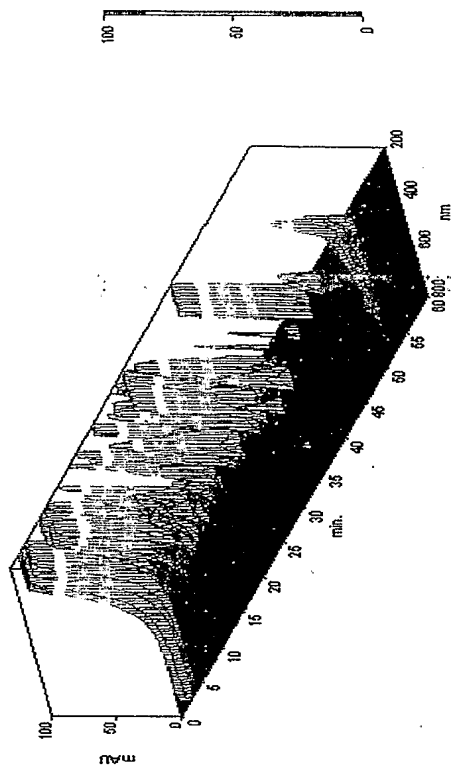
RASA PARPATI SOURCE 1



RASA SINDHOORA



RASA PARPATI SOURCE 2



RASA SINDHOORA+
PIPPALI+ HONEY

INORGANIC MEDICINES

FIG 80

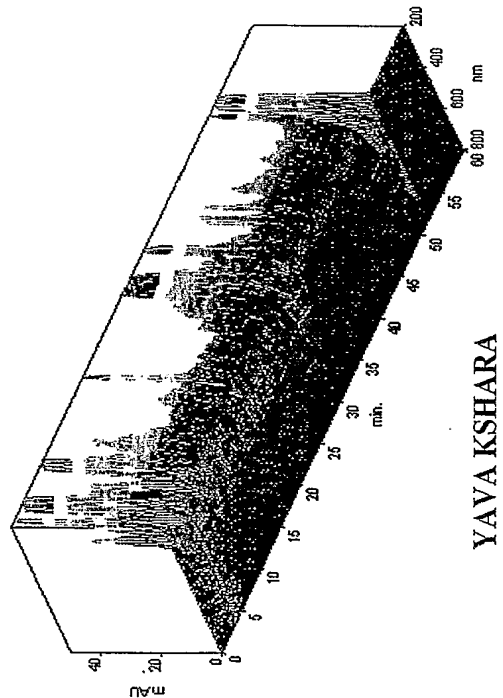
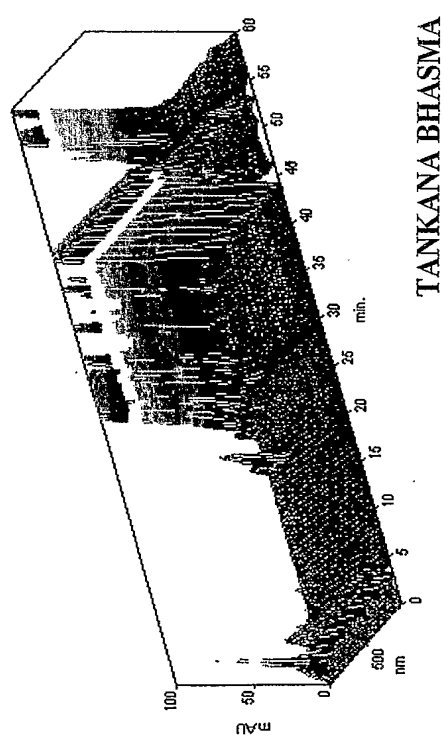
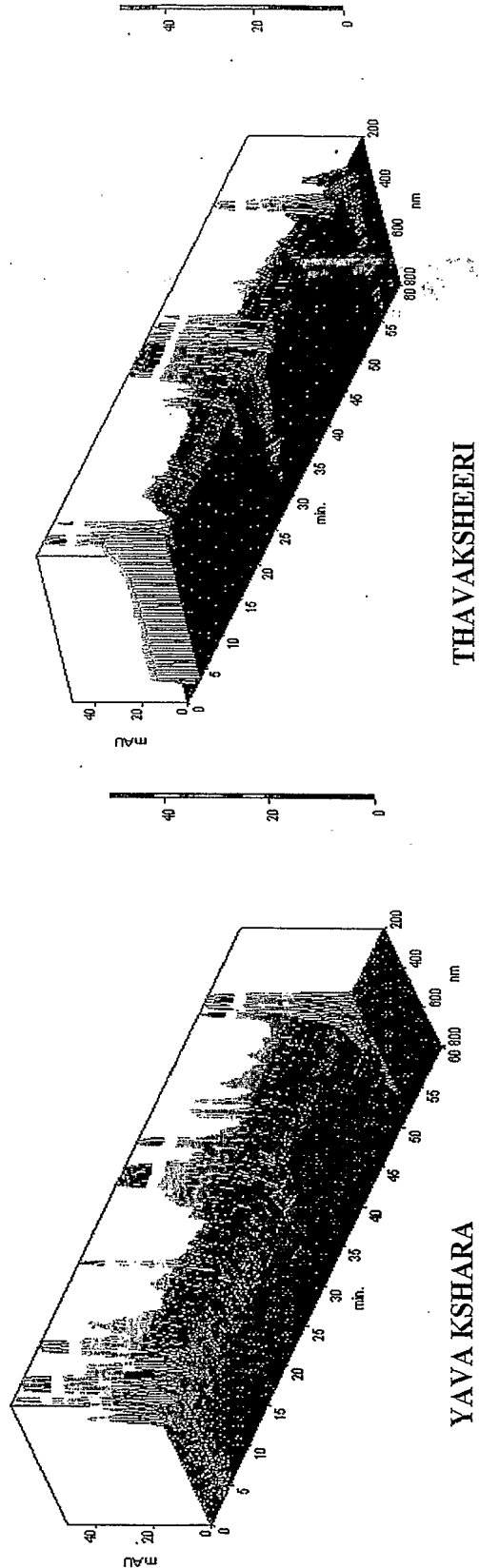
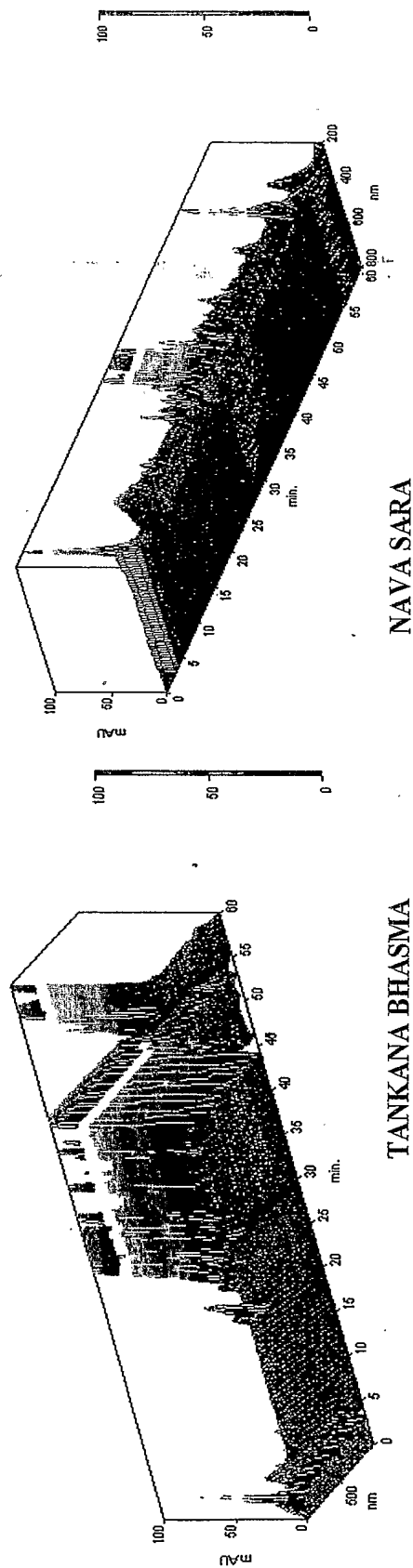


FIG 81

NEEM SAMPLES

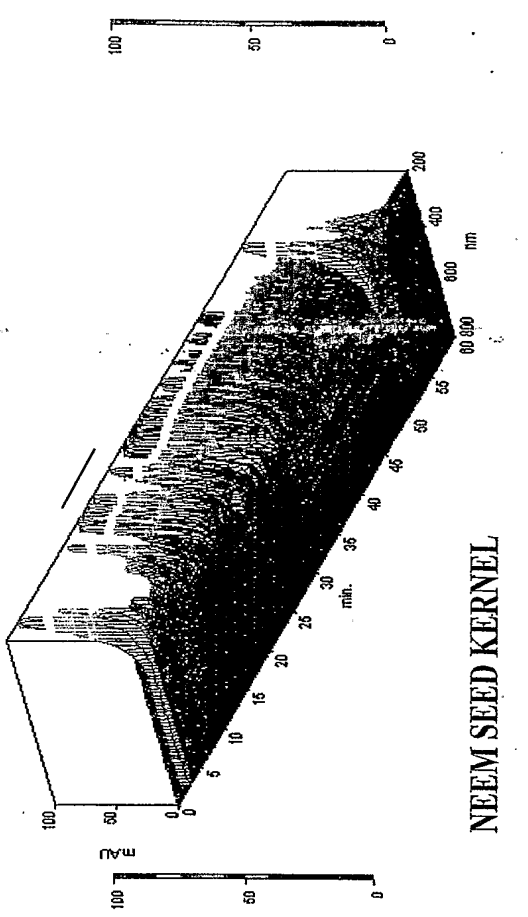
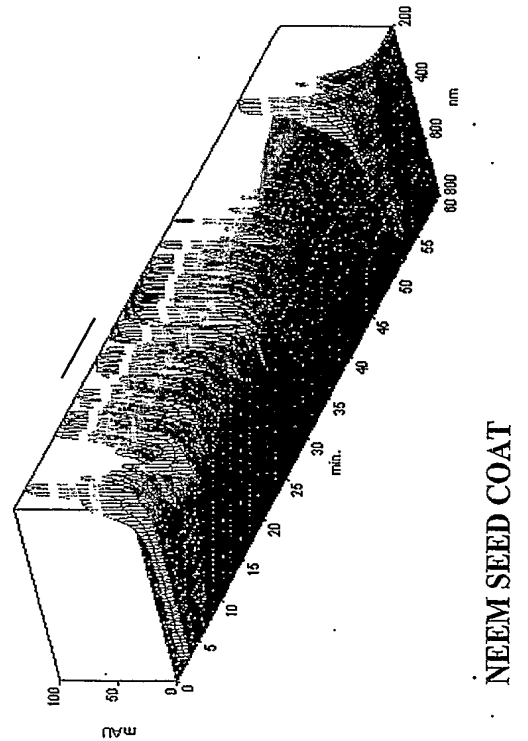
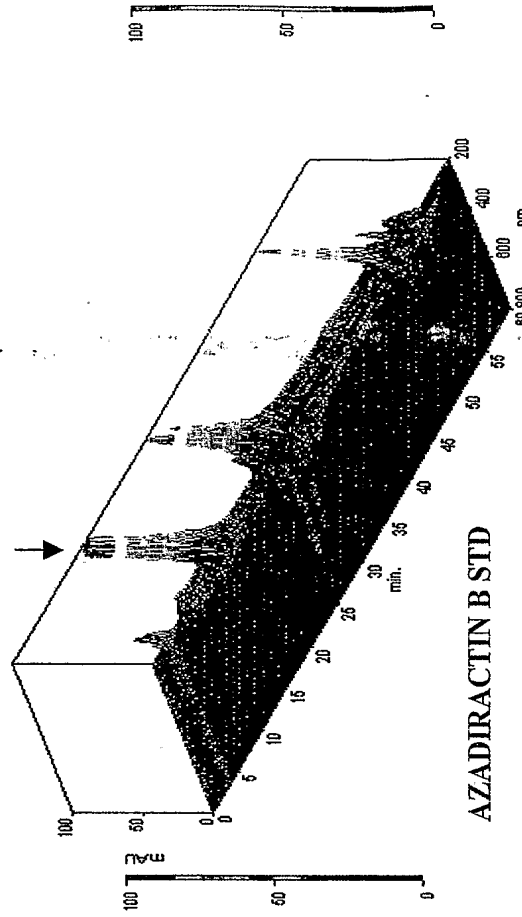
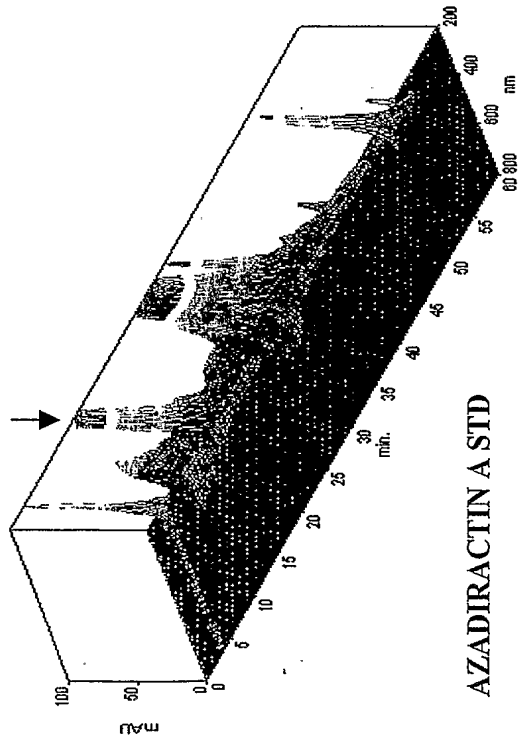


FIG 82

SINGLE HERBAL MEDICINES FOR DIABETIS (I)

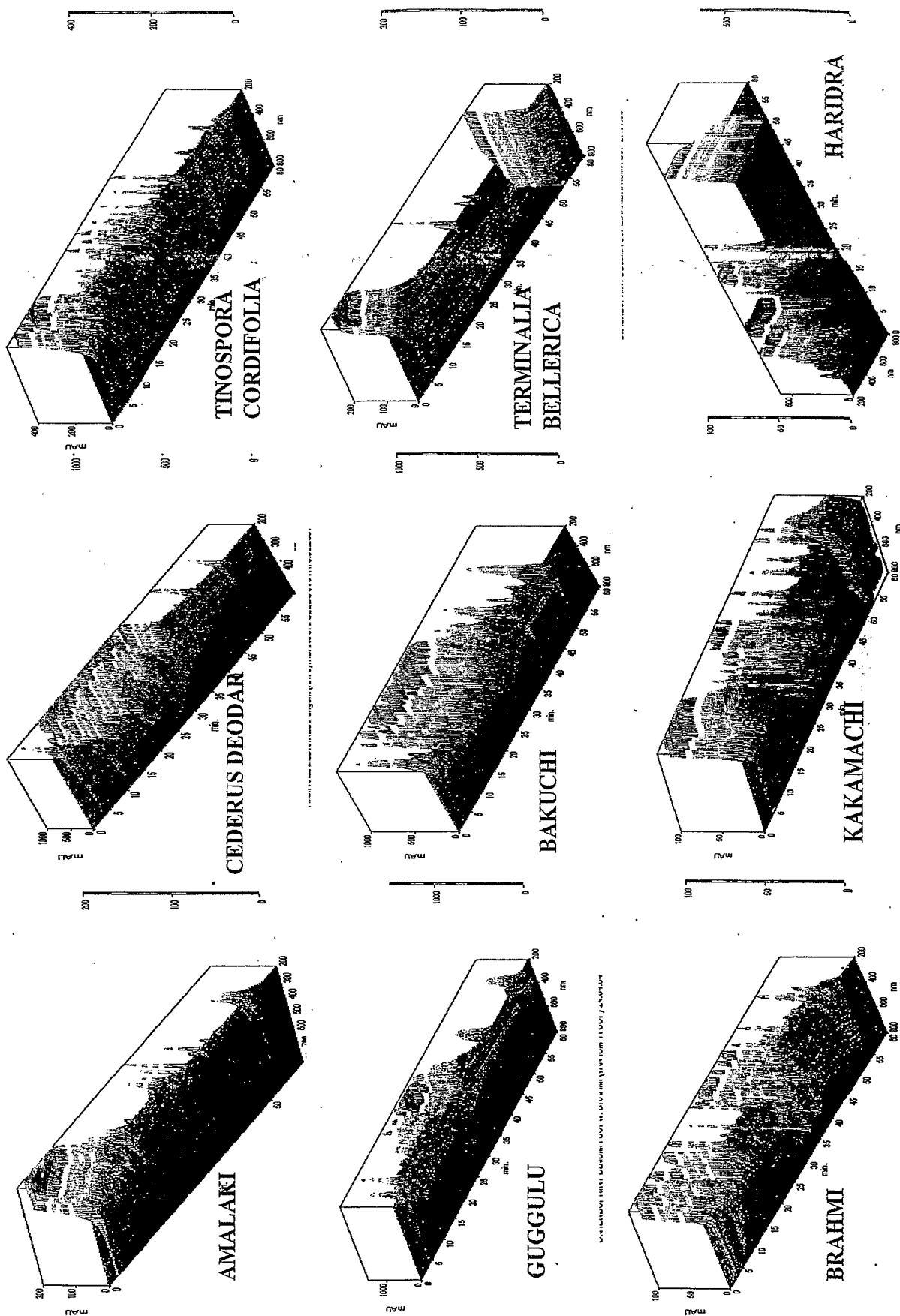


FIG 83

SINGLE HERBAL MEDICINES FOR DIABETIS (2)

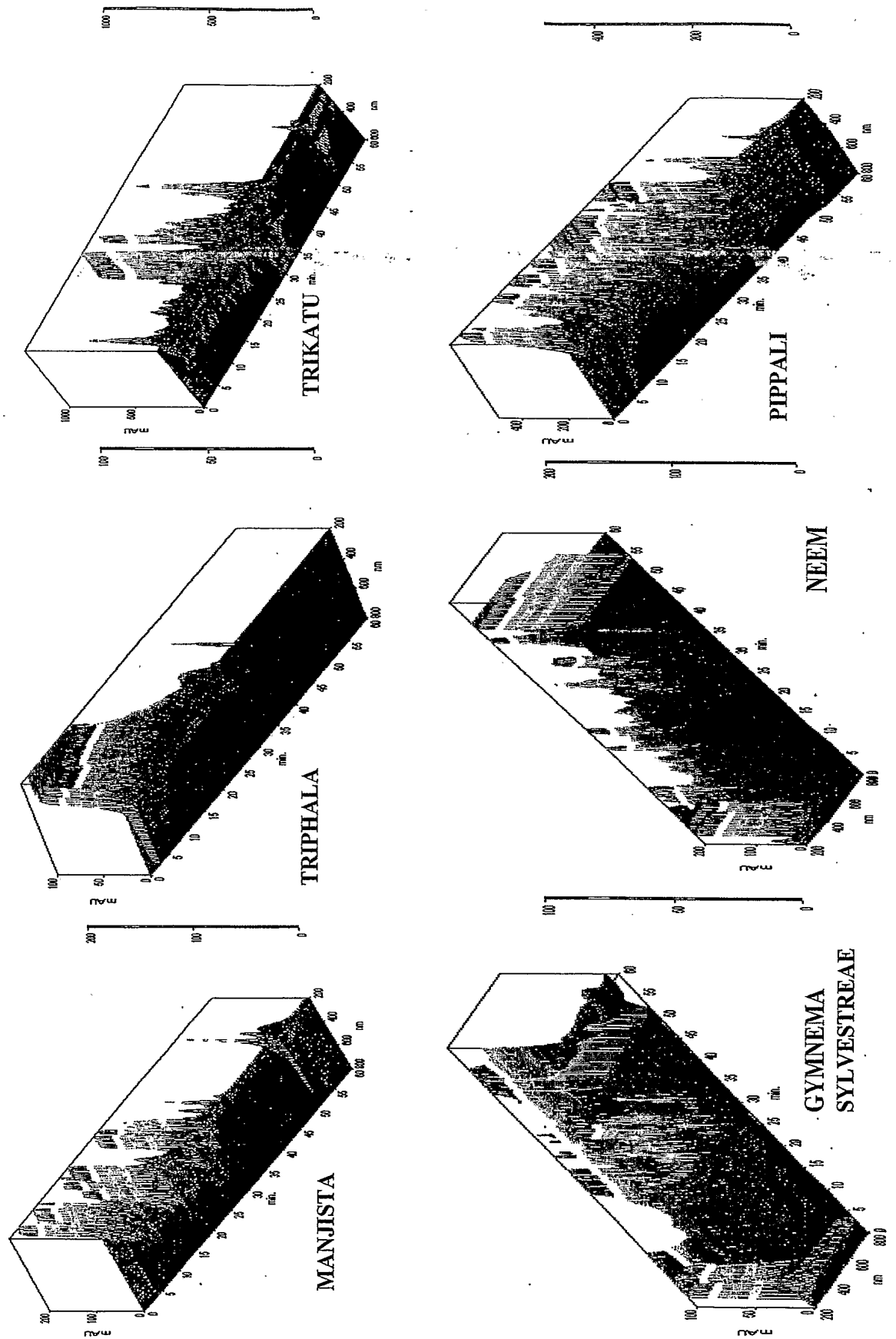


FIG 84

VIJAYASAR
PTECORPUS MARSUPIUM

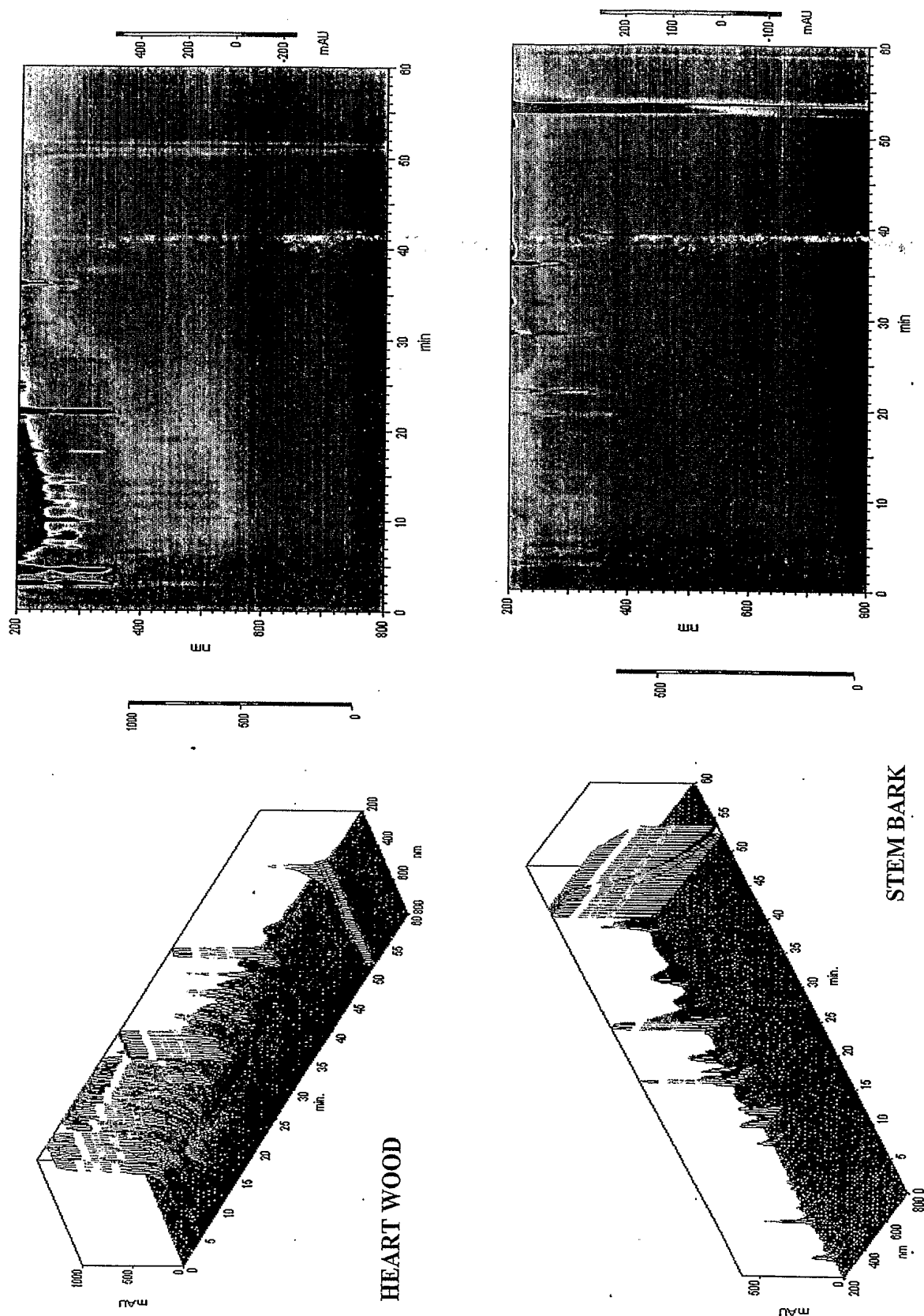


FIG 85

HYPERICUM - Q - St. JOHN WORT

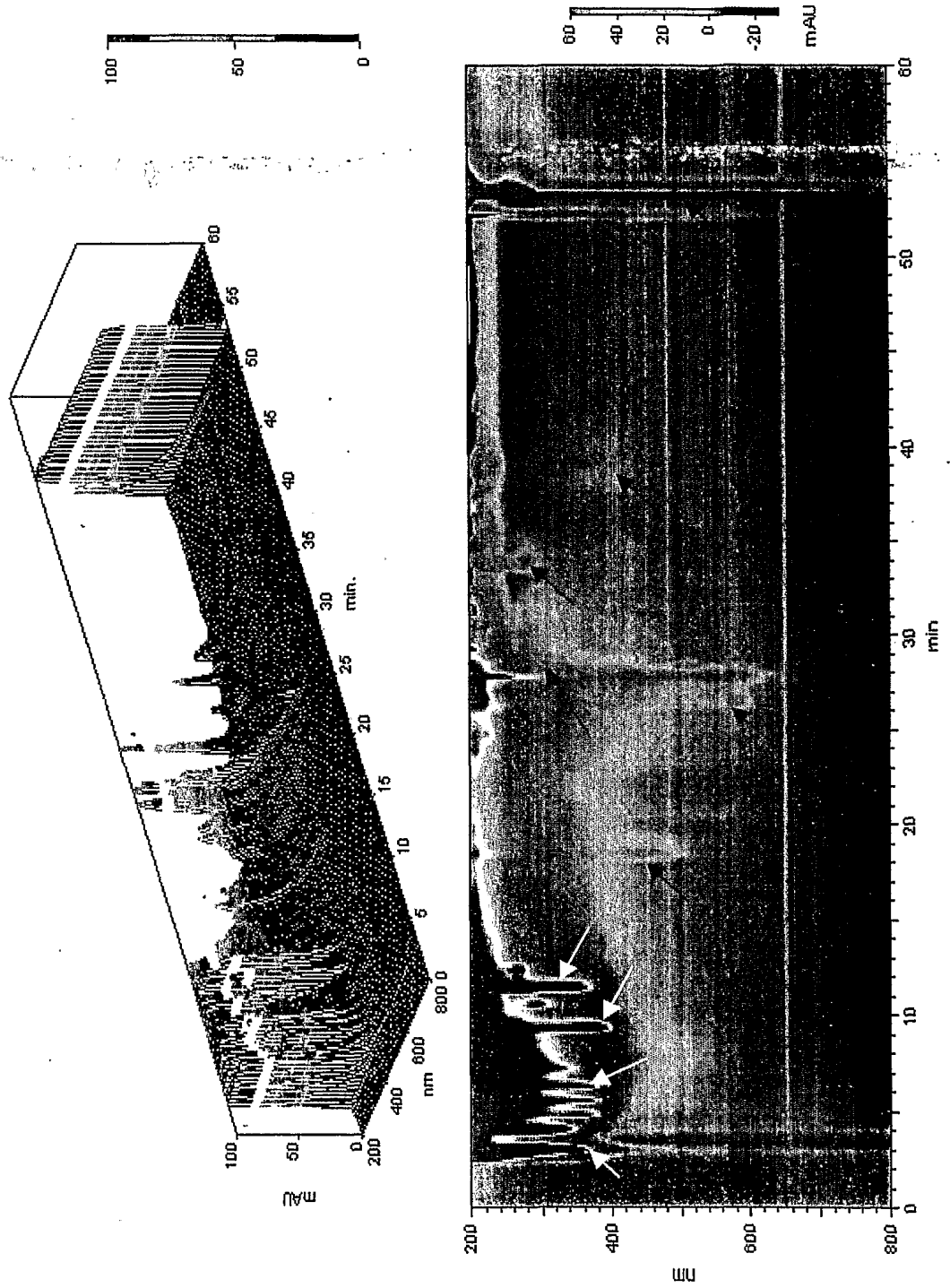


FIG 86

DIFFERENT BRANDS HYPERICUM Q
BRAND -TO-BRAND VARIATION

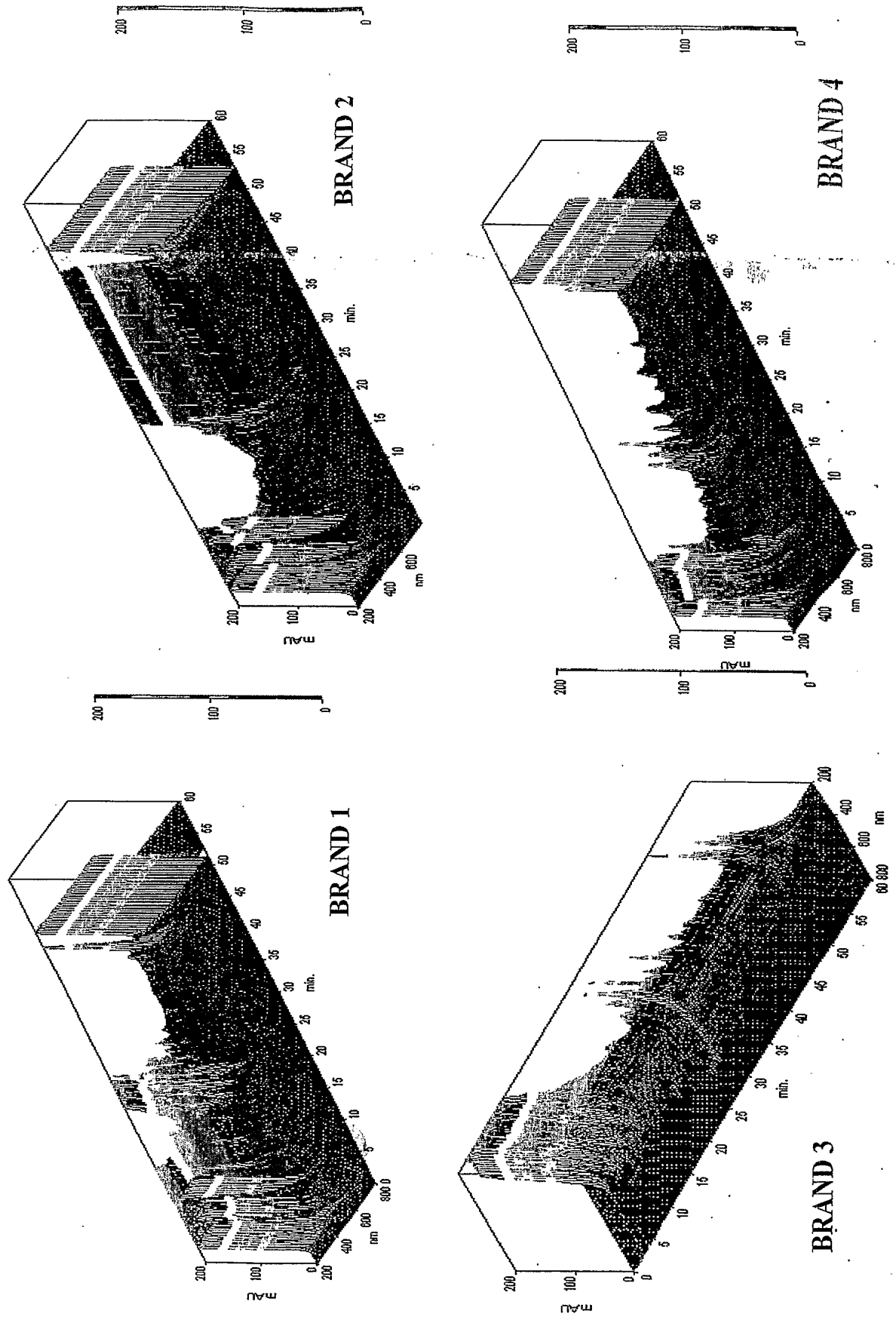
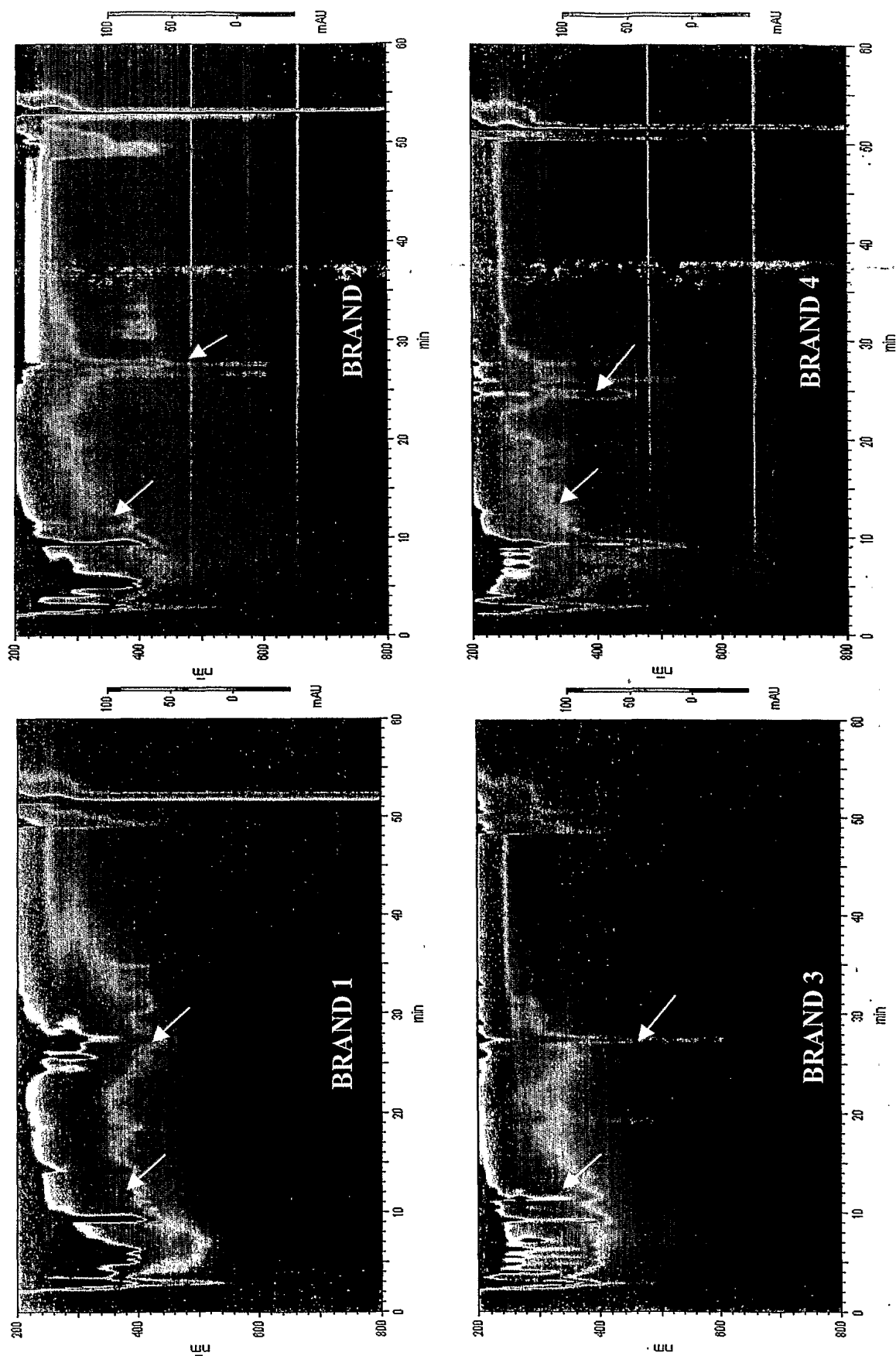


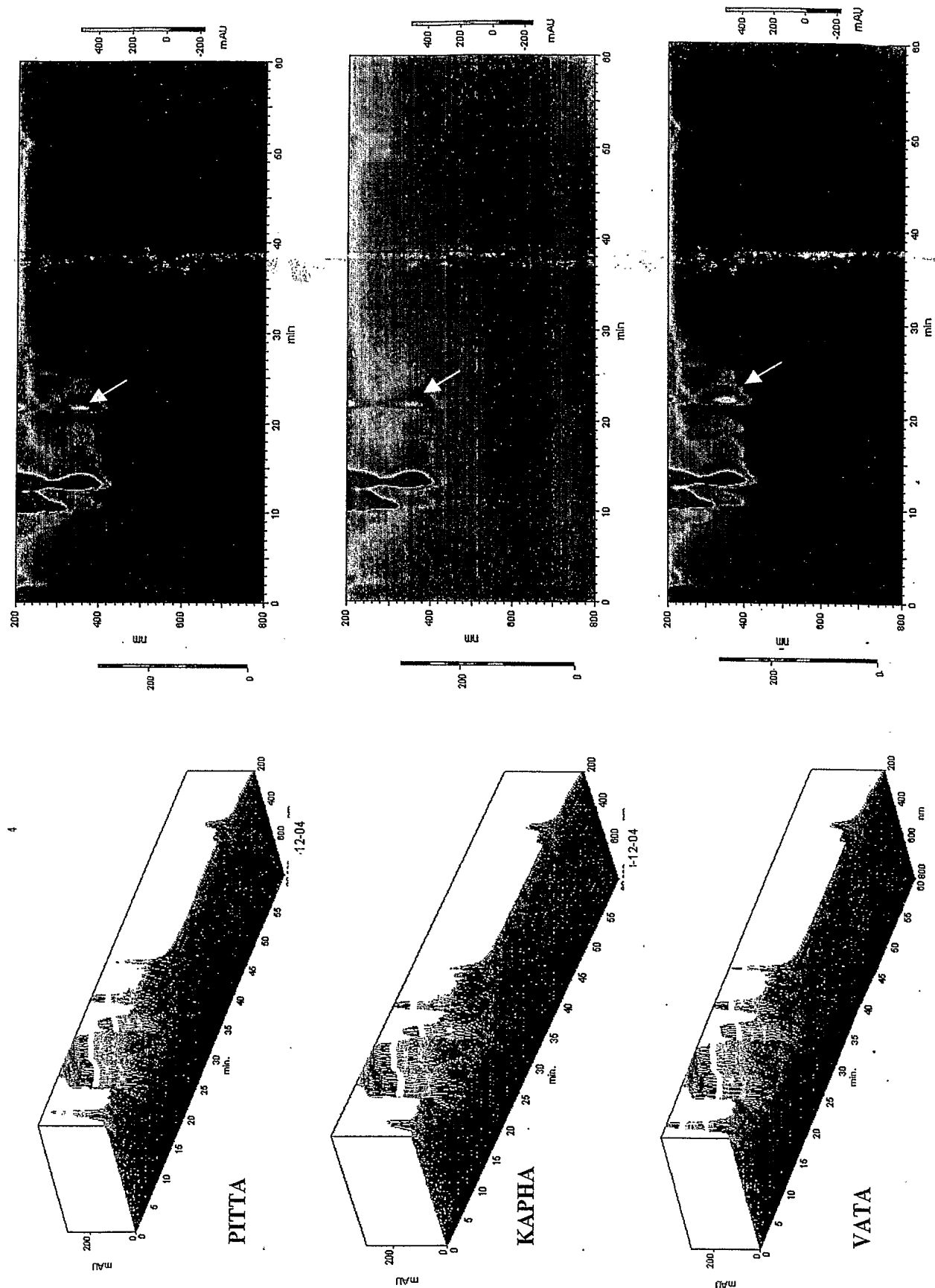
FIG 87

DIFFERENT BRANDS HYPERICUM Q
BRAND -TO-BRAND VARIATION



KAVA KAVA

FIG 88



FINGERPRINTS OF SAW PALMATTO

FIG 89

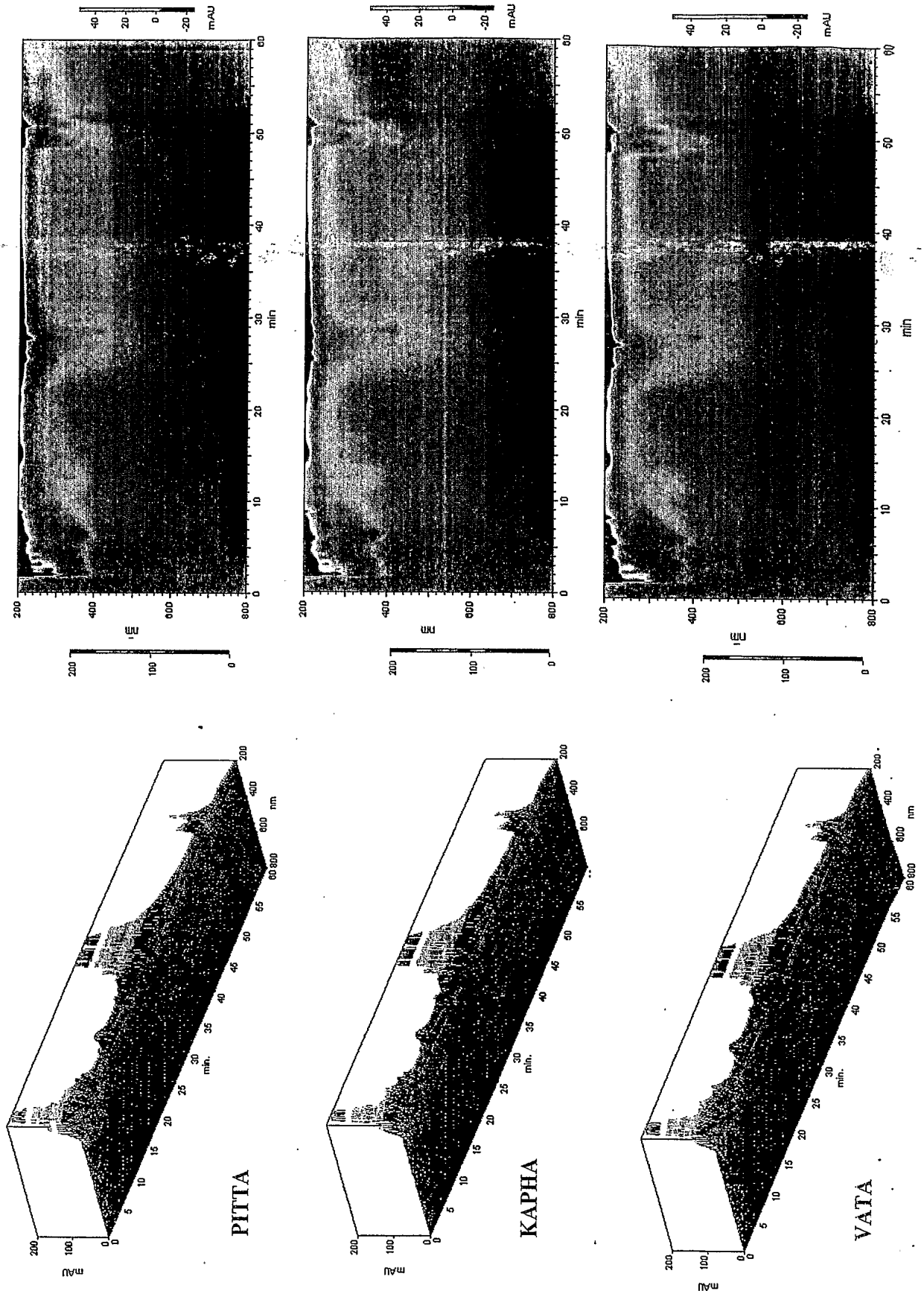
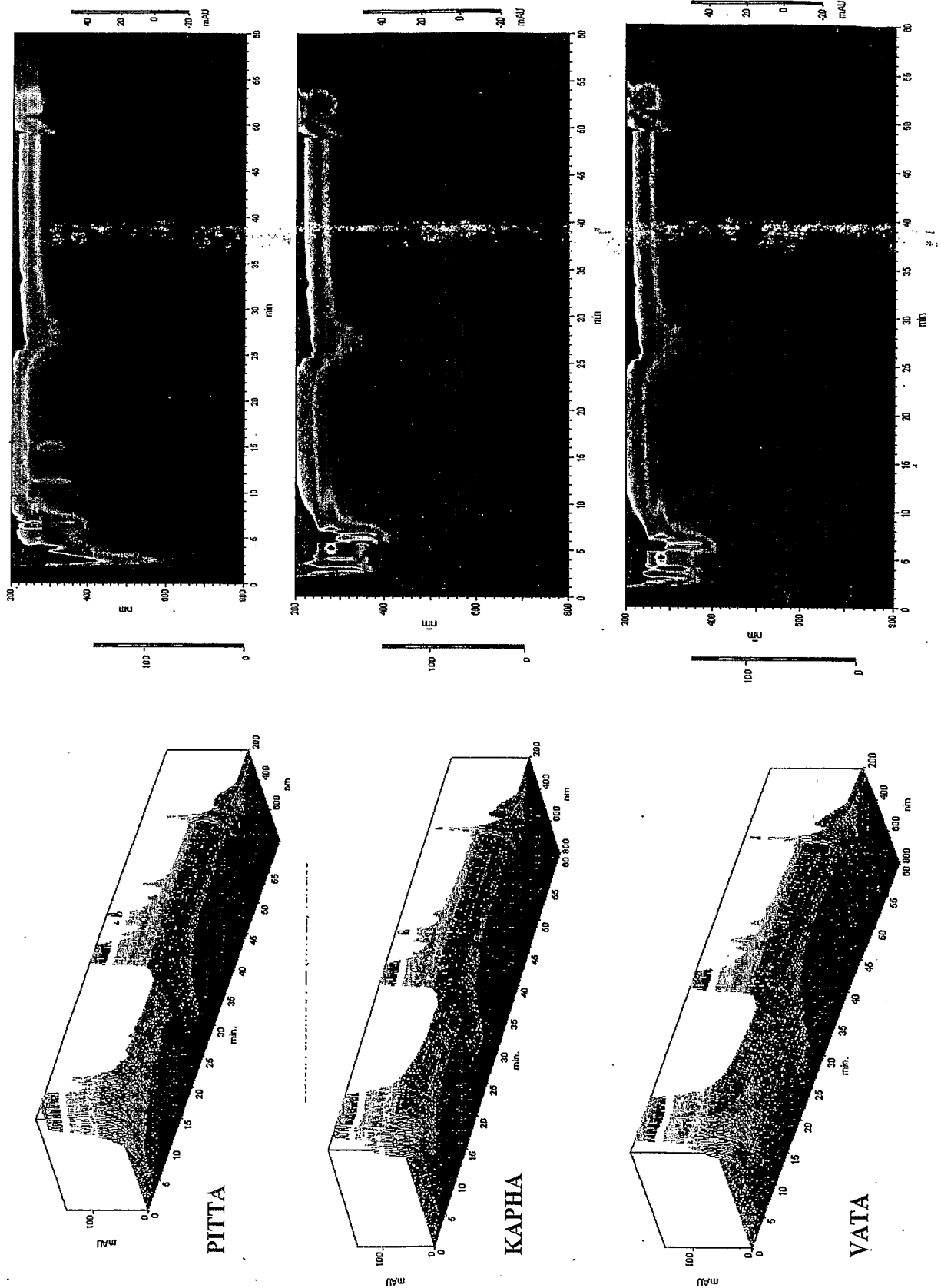


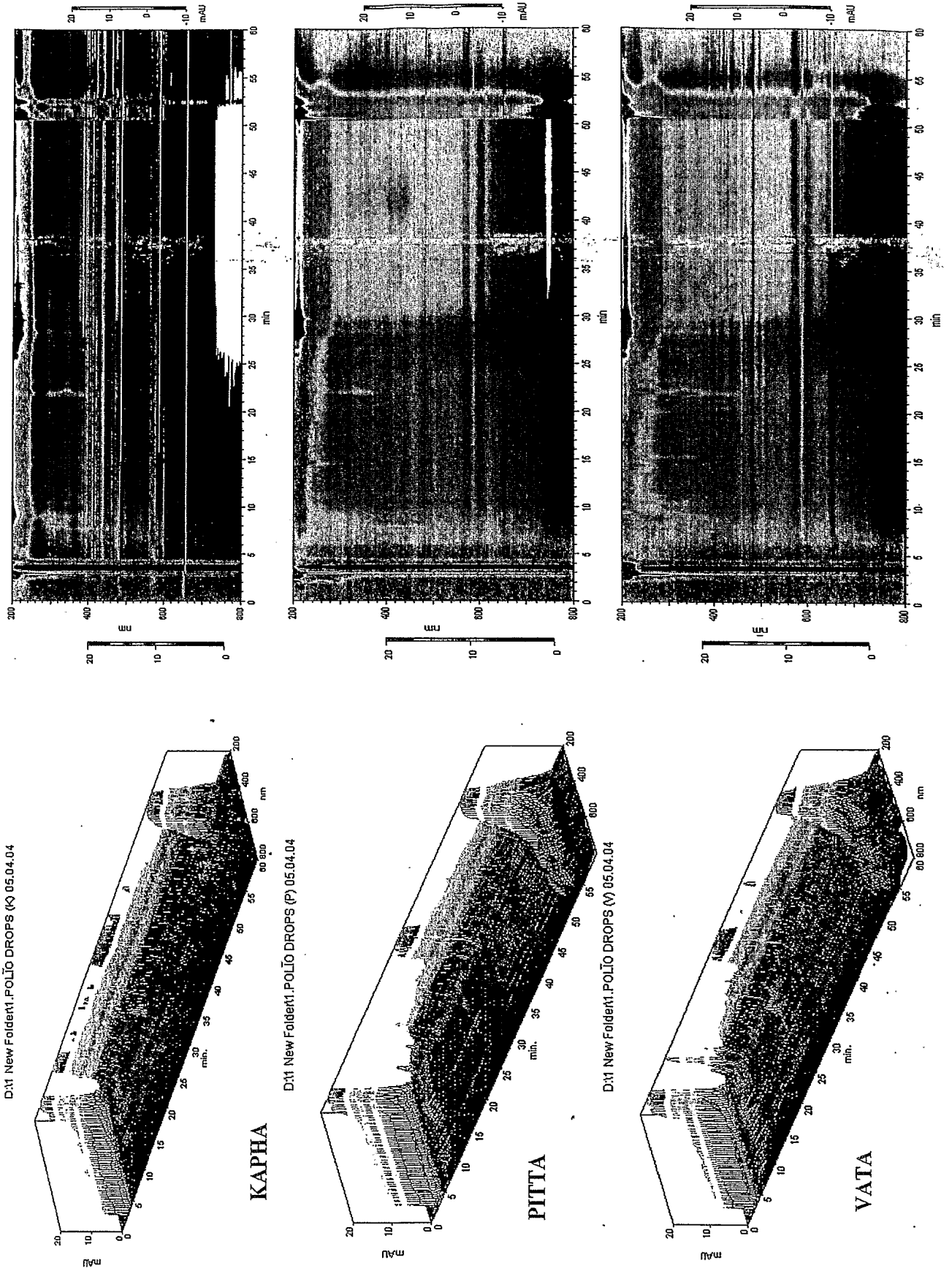
FIG 90

FINGERPRINTS OF APPLE



VACCINE FOR POLIO IN DIFFERENT PRAKRITHI

FIG 91



SHELF LIFE STUDIES OF BHRINGAMALAKA TAILAM

FIG 92

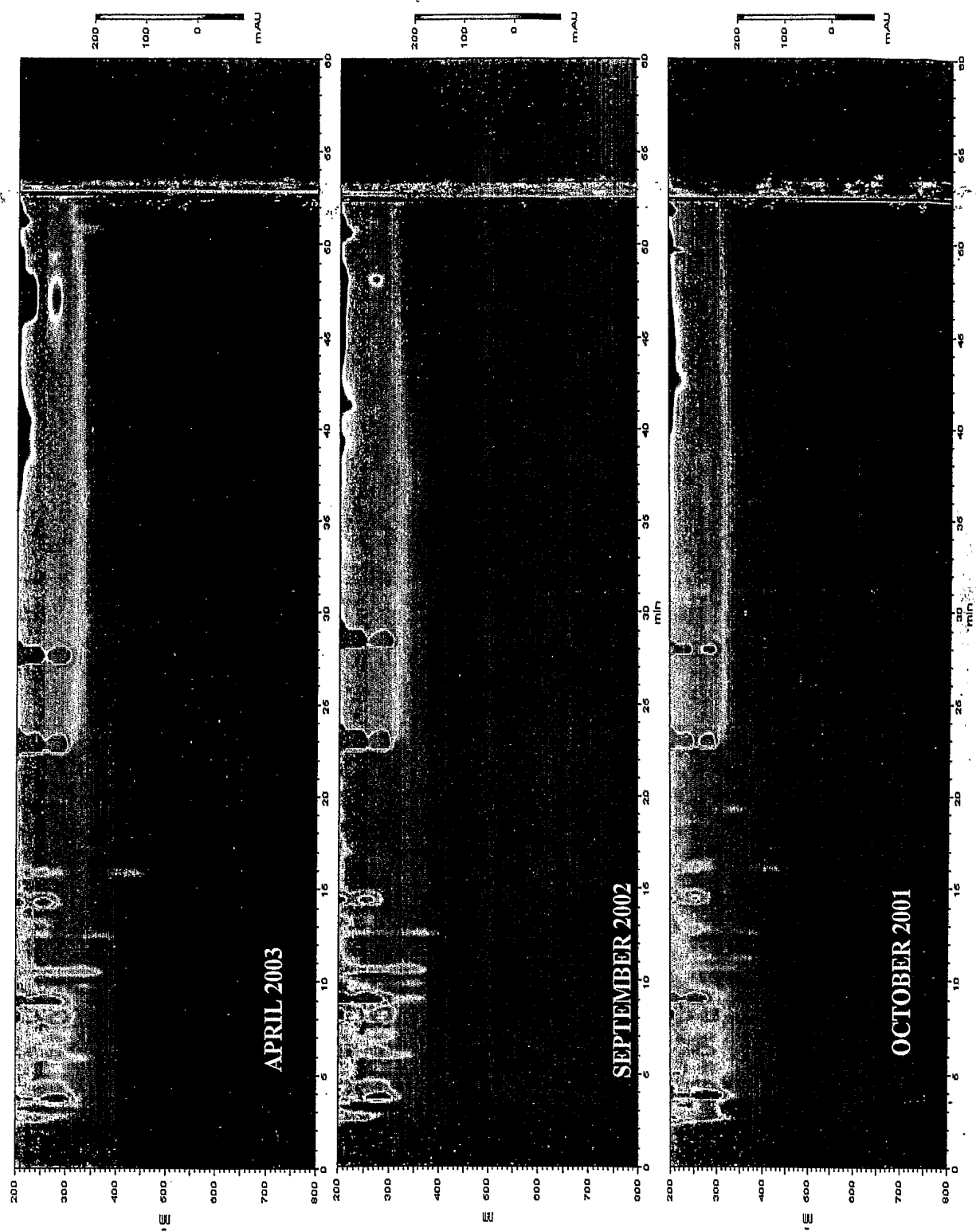


FIG 93
SHELF LIFE STUDIES OF BRAHMI (SARASWATHI) TAILAM

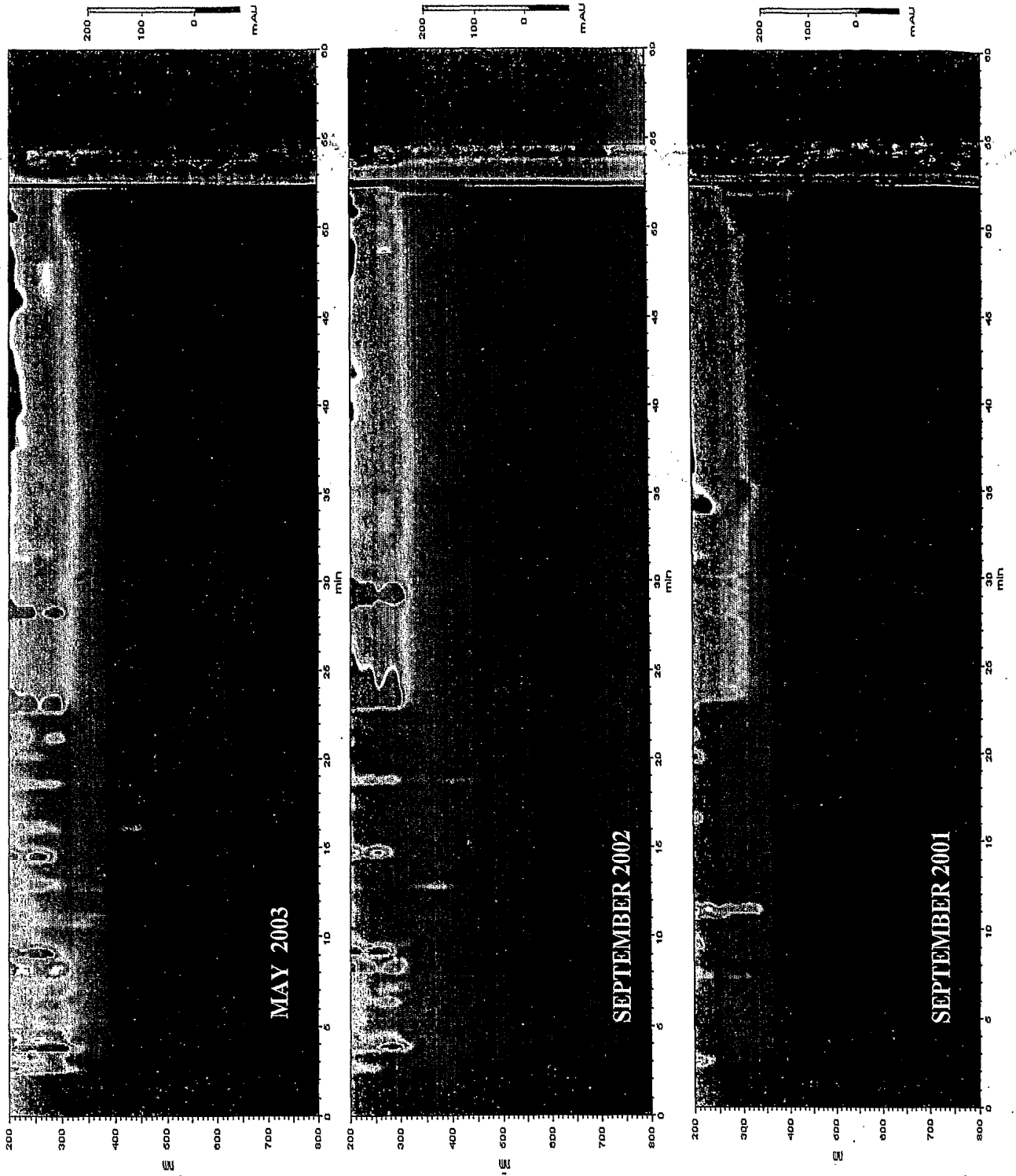
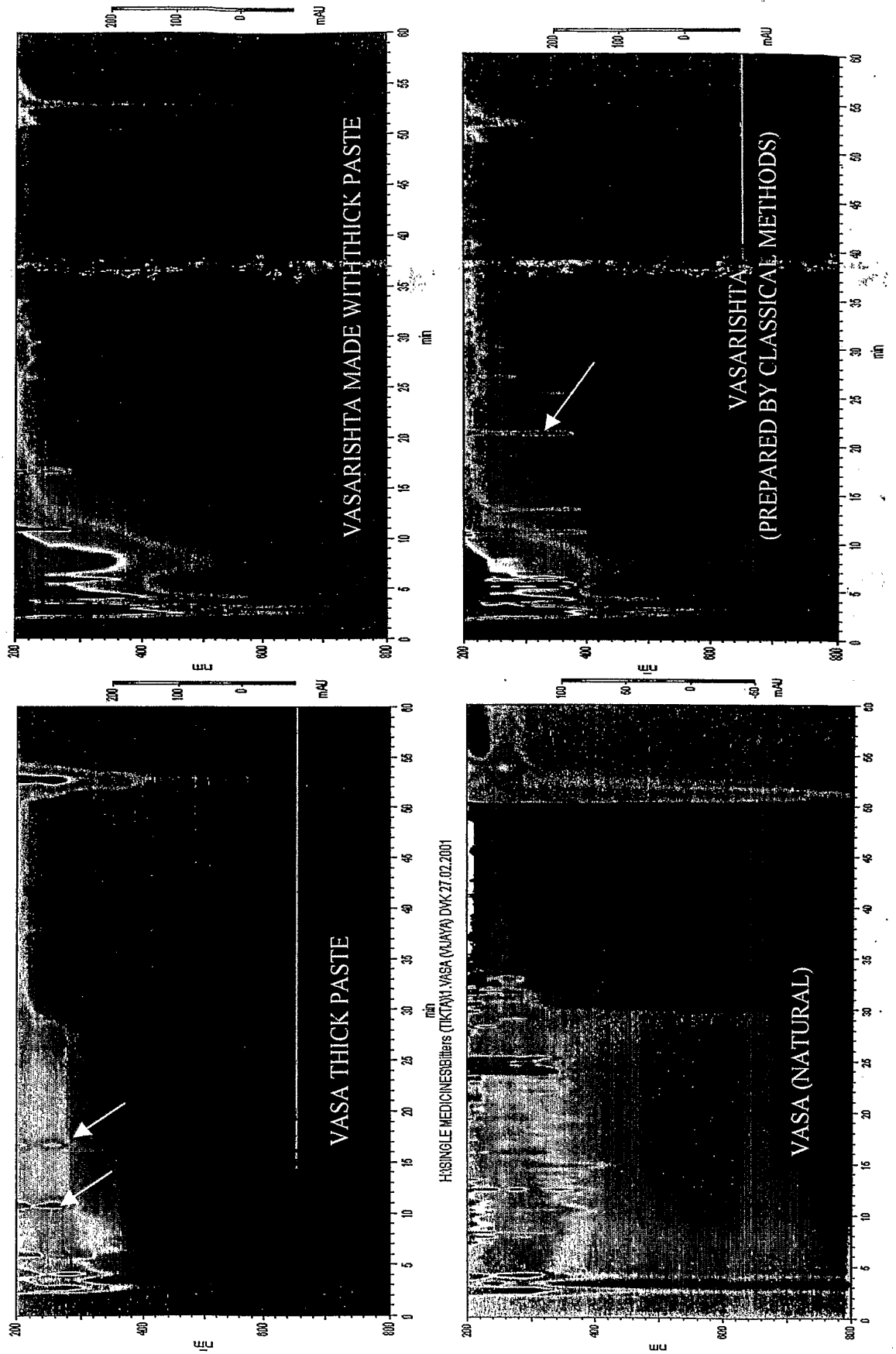


FIG 94

TRADITIONAL VS MODERN METHODS FOR THE PREPARATION OF
ARISHTA (FERMENTED) PRODUCTS



PIC 95

THICK PASTES AND EXTRACTS OF SOME HERBAL MATERIAL

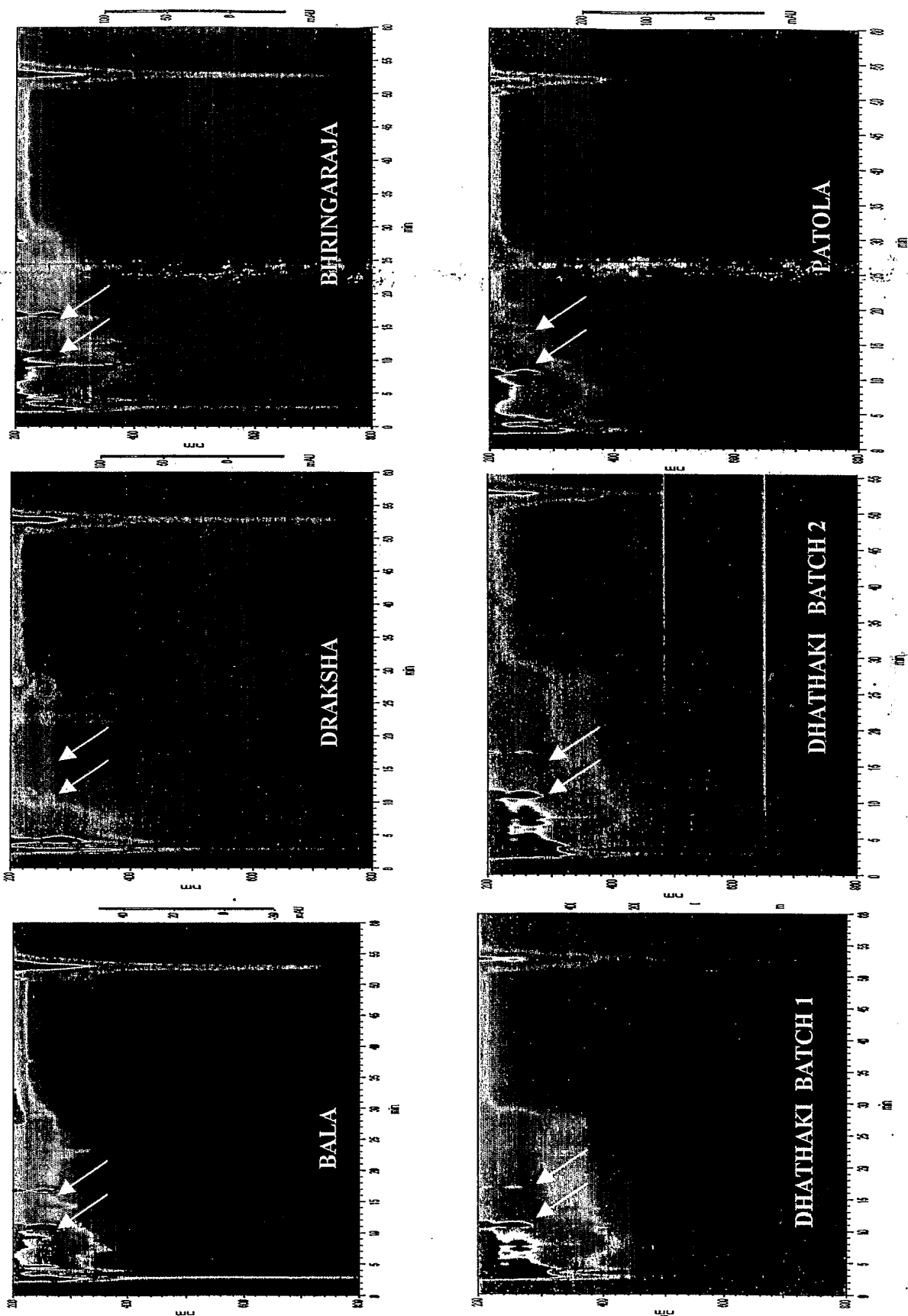


FIG 96

FINGERPRINTS OF HAMSA POTTALI PREPARED IN DIFFERENT METHODS AND ESCA SCAN

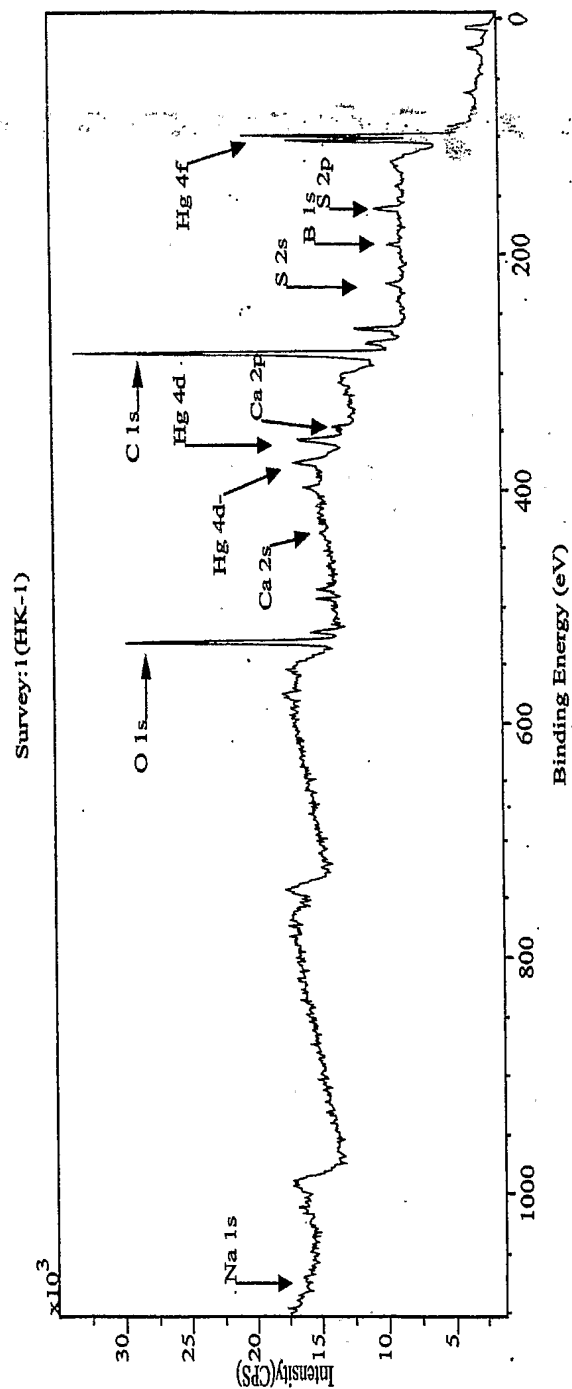
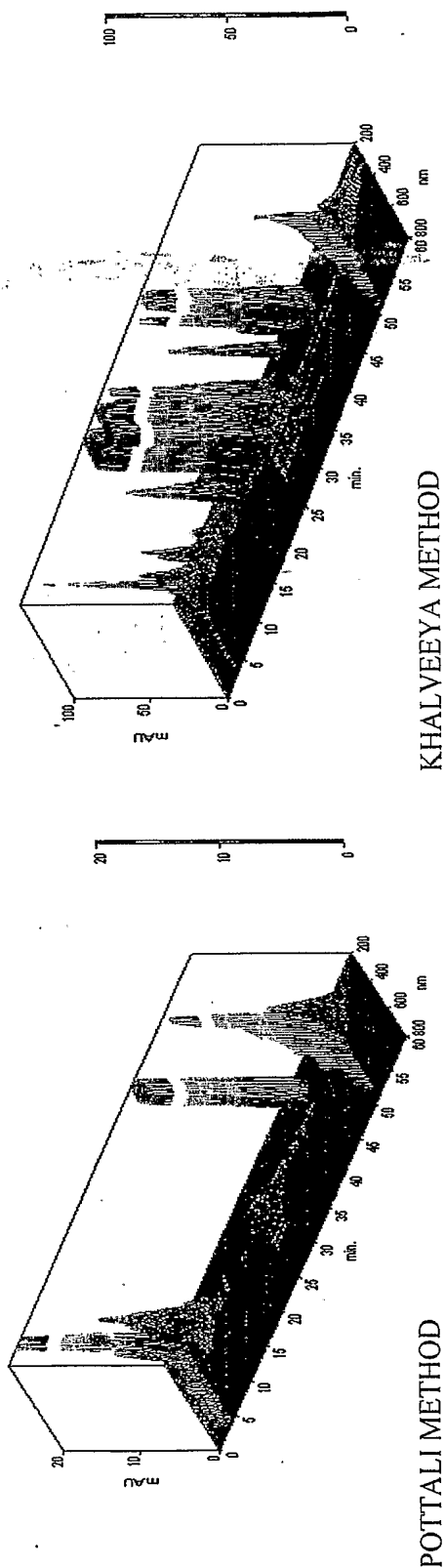
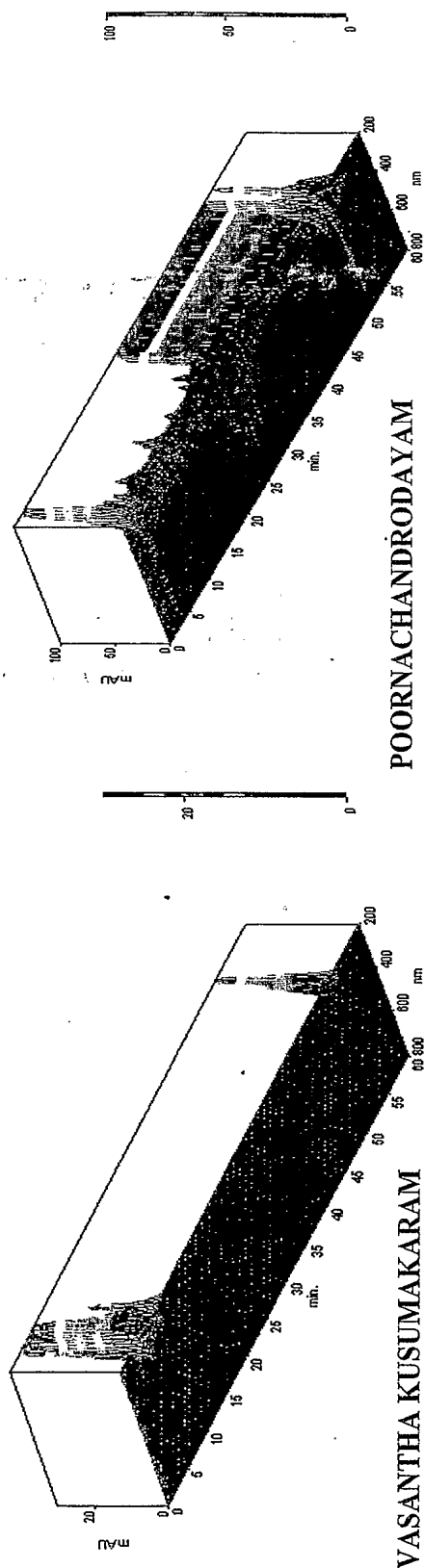
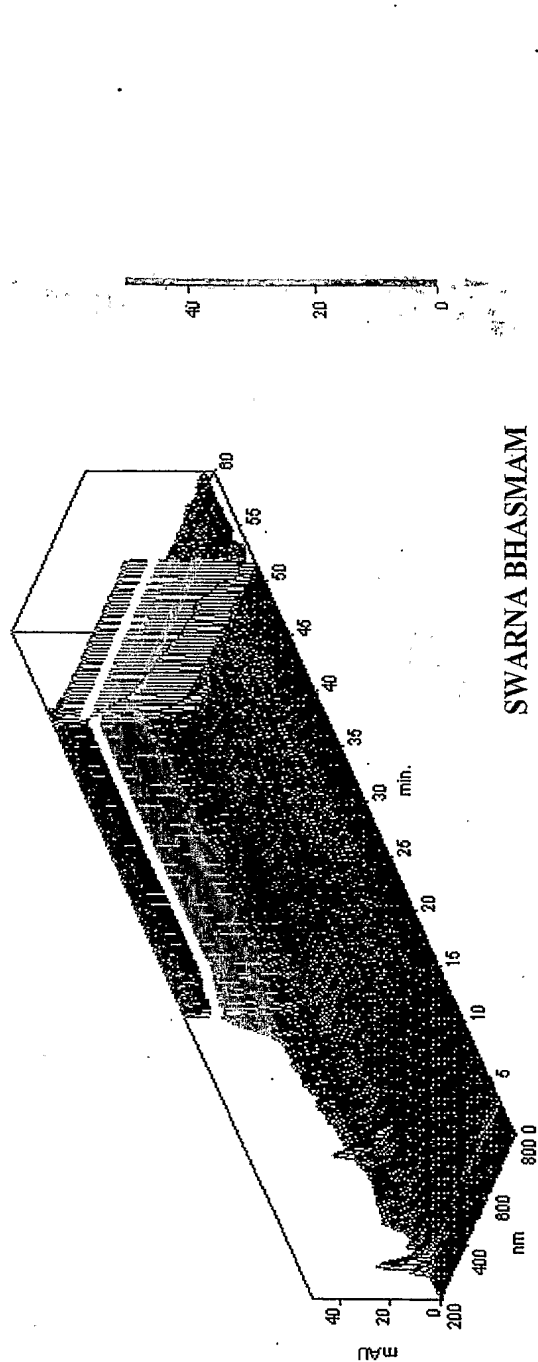


FIG 97

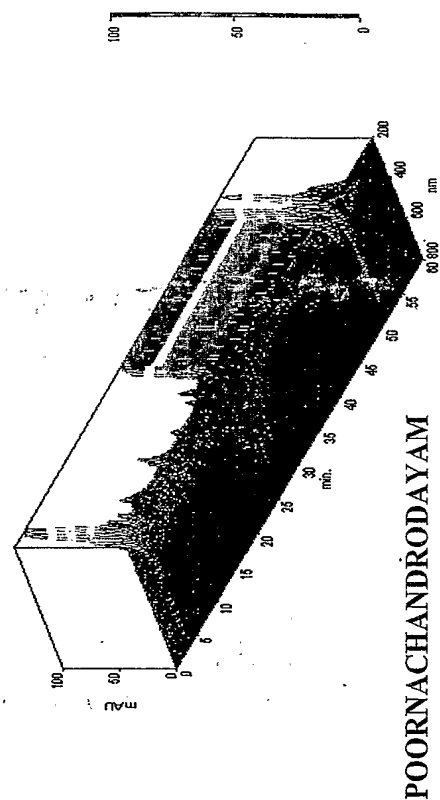
MINERAL FORMULATIONS



VASANTHA KUSUMAKARAM



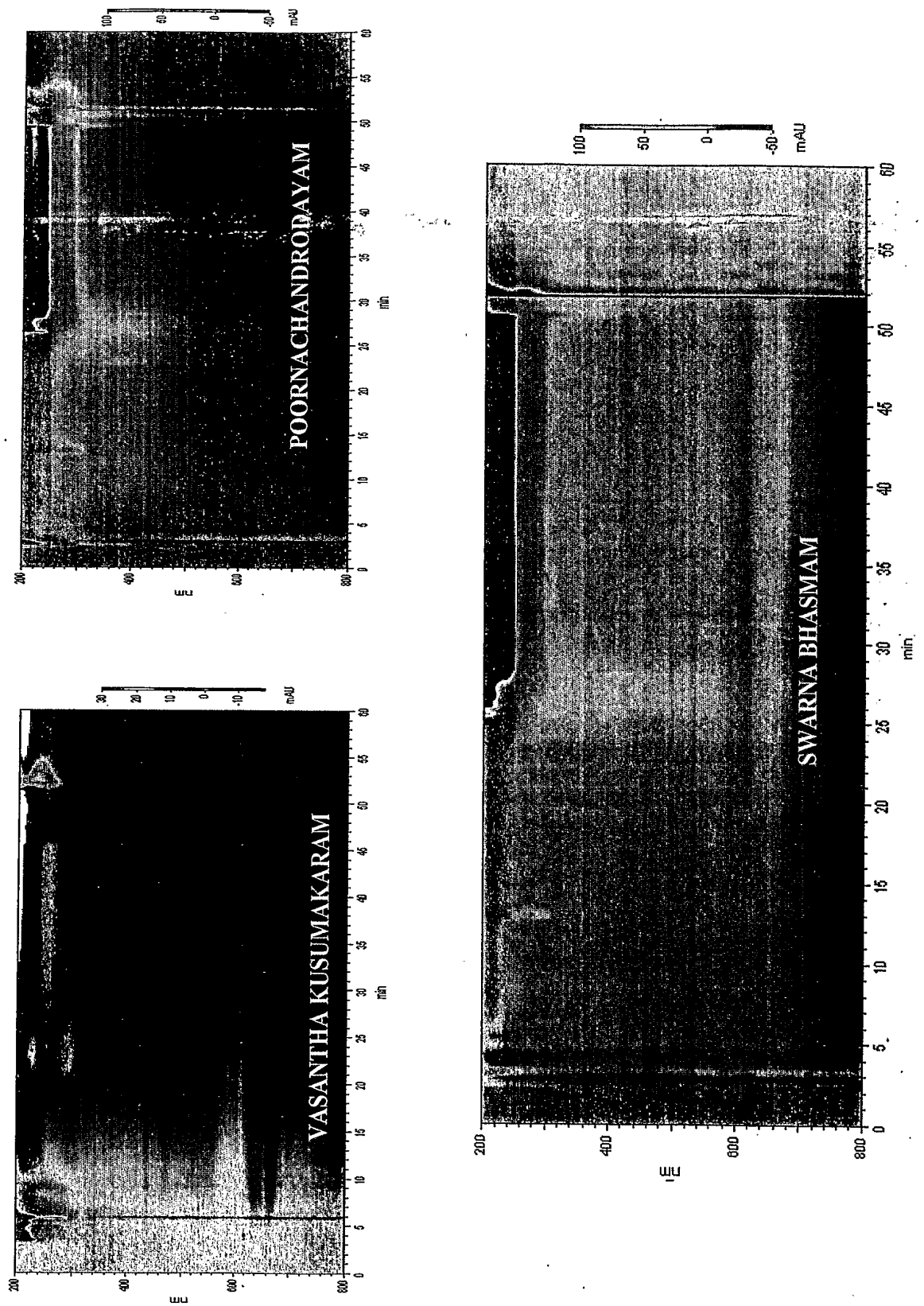
SWARNA BHASMAM



POORNACHANDRODAYAM

FIG 98

MINERAL FORMULATIONS



DIFFERENT BRAND OF INORGANIC MEDICINES
SWARNA MAKSHAKAM

FIG 99

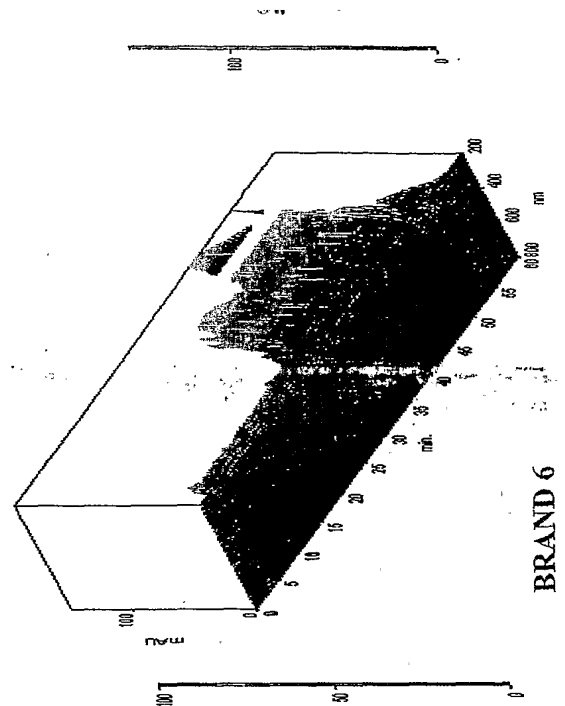
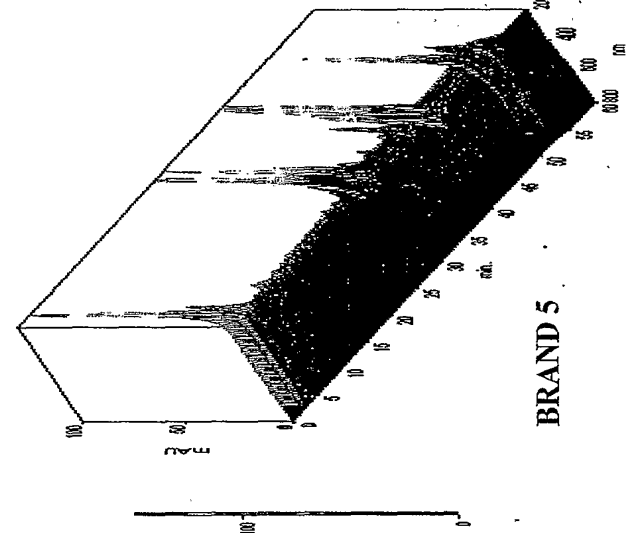
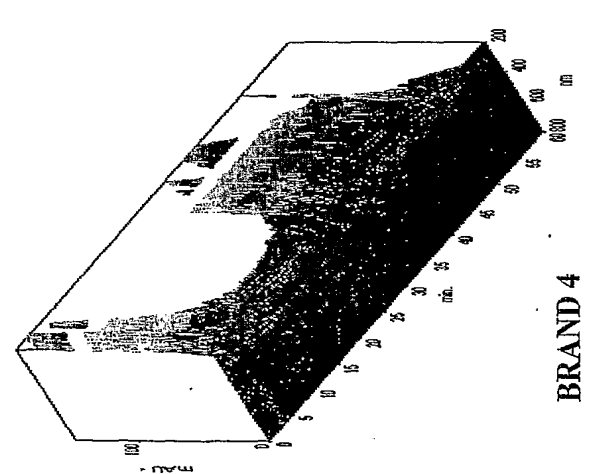
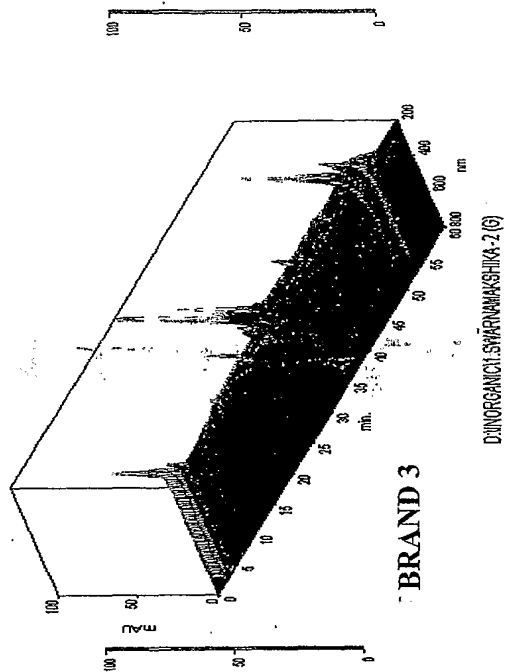
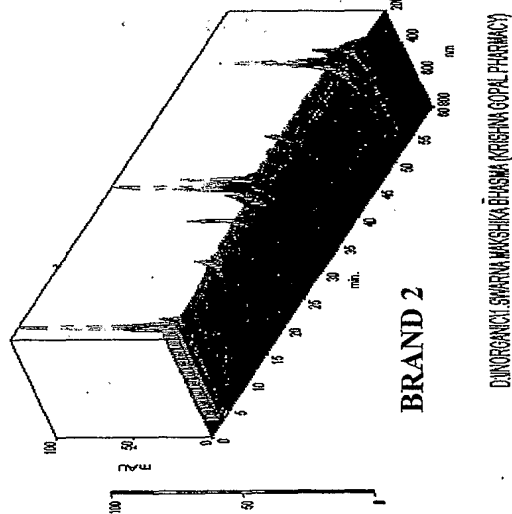
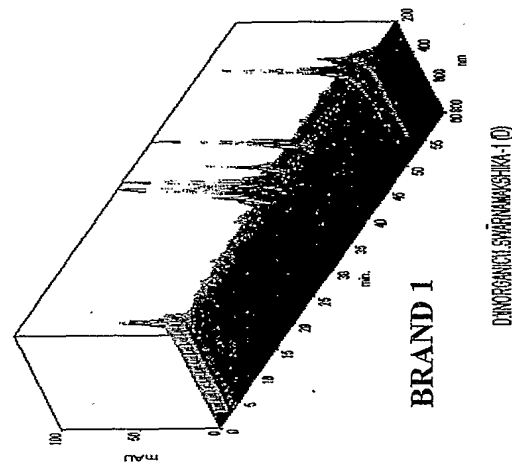
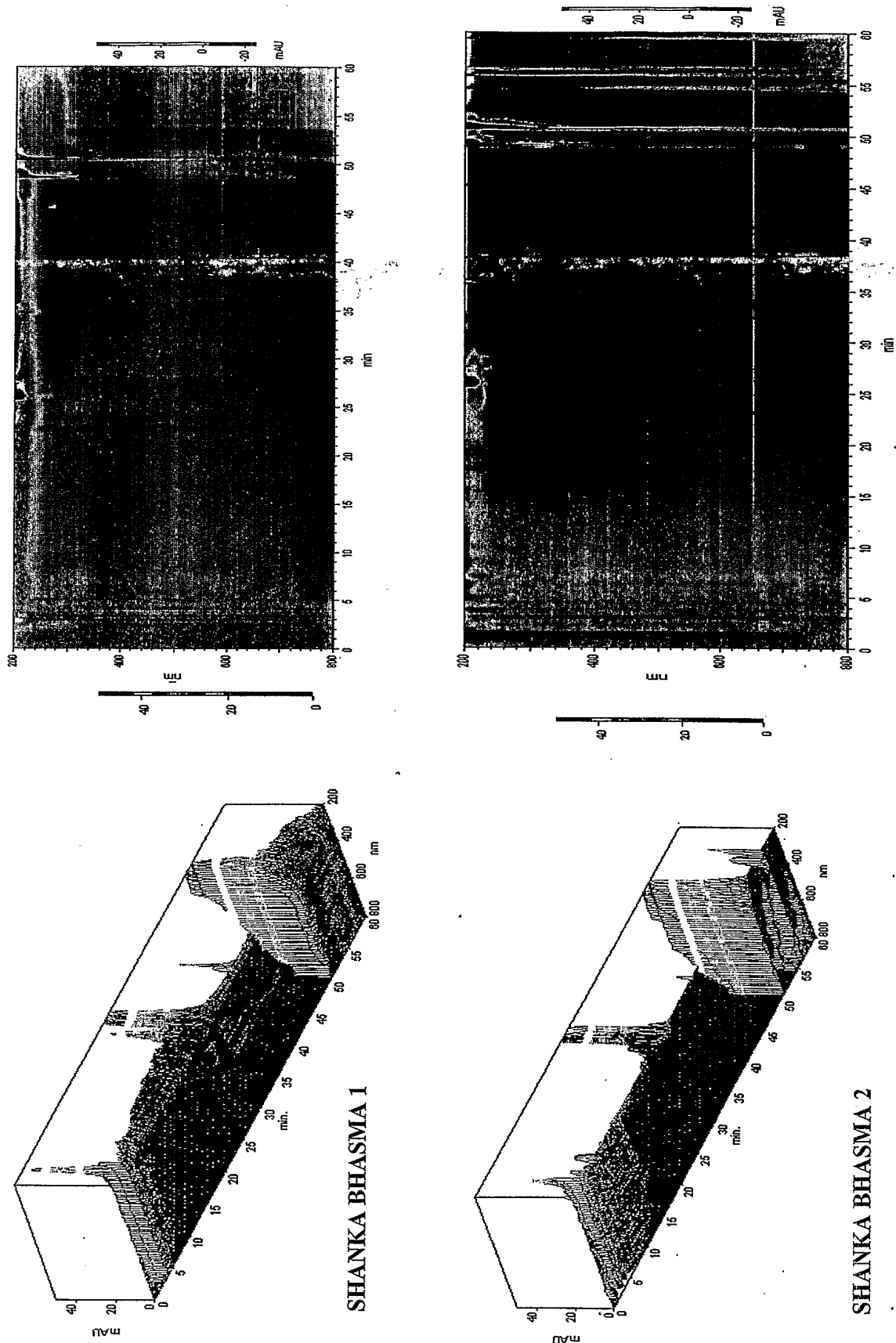


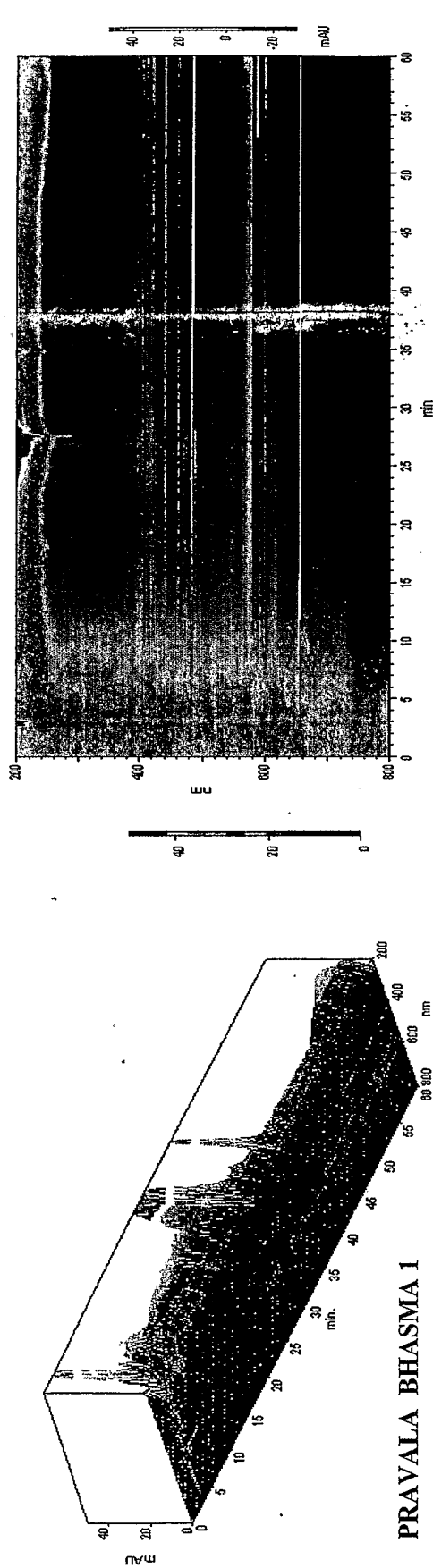
FIG 100

THE BHASMAS

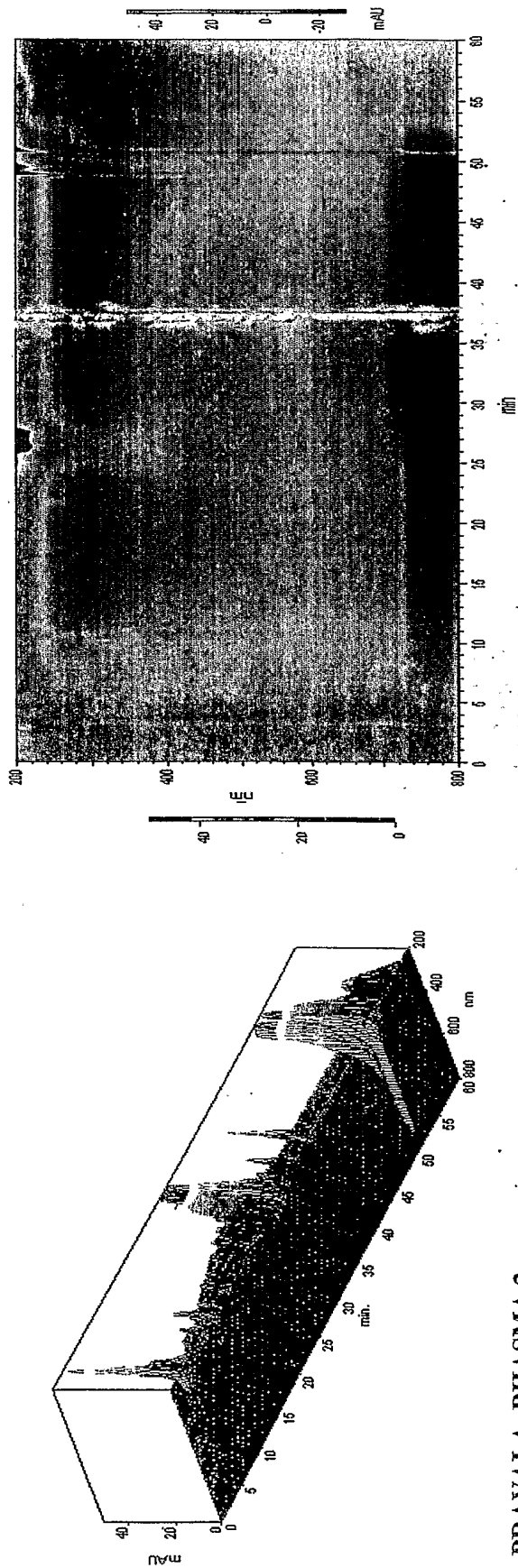


THE BHASMAS

FIG 101



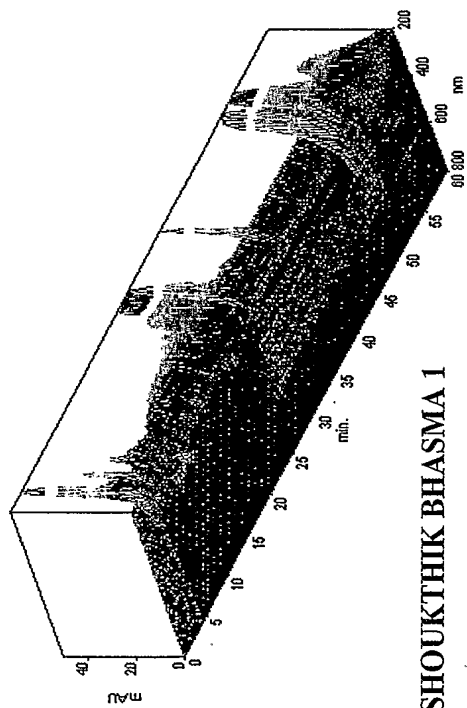
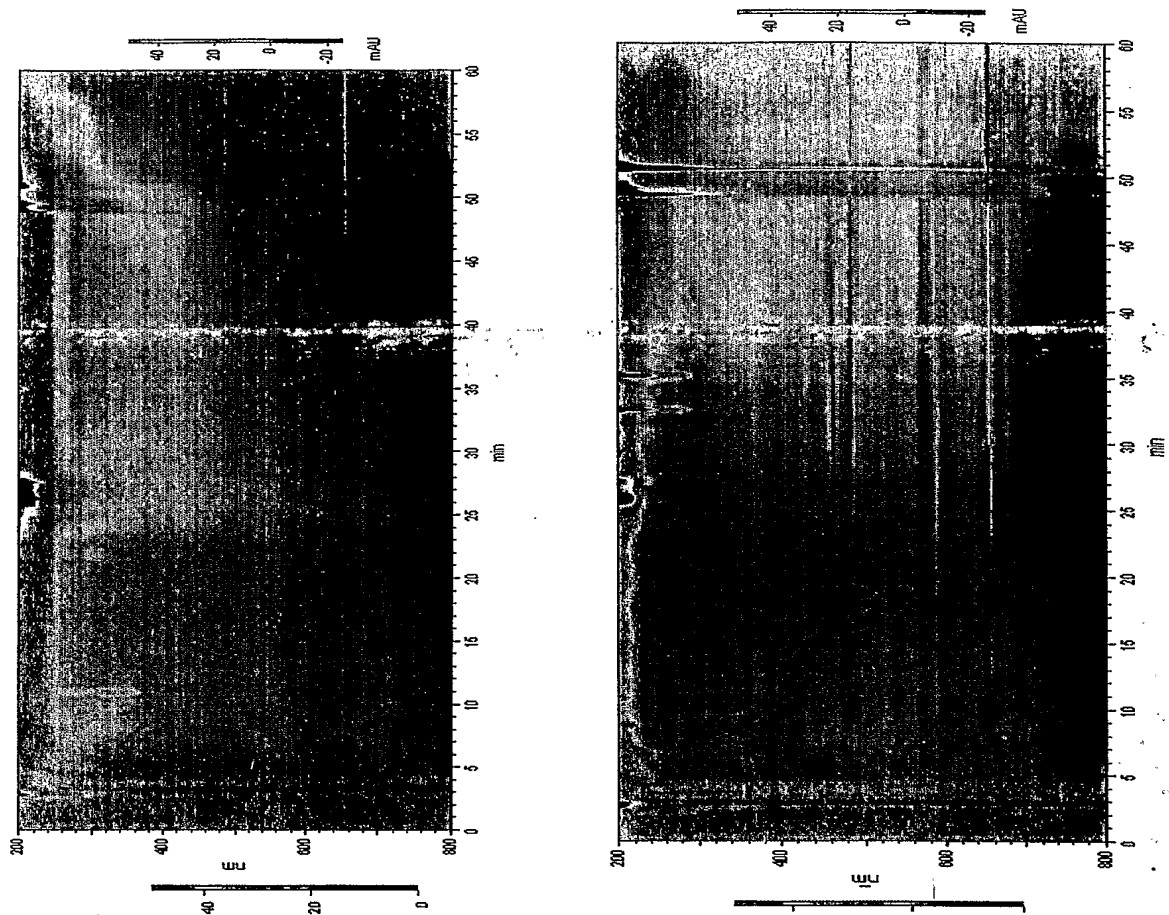
PRAVALA BHASMA 1



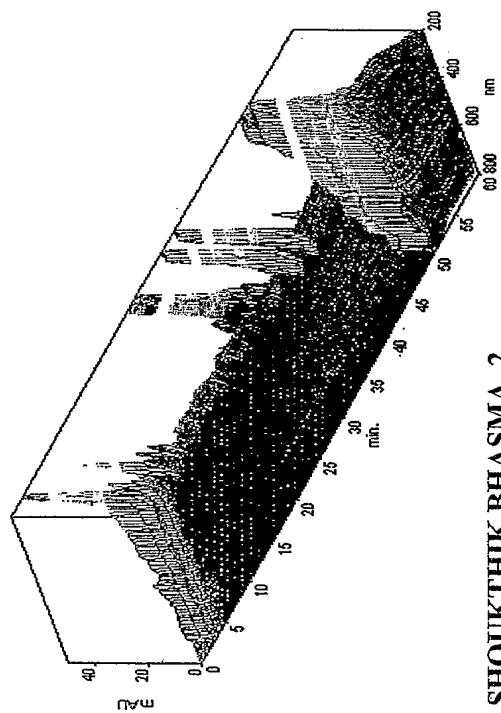
PRAVALA BHASMA 2

FIG 102

THE BHASMAS



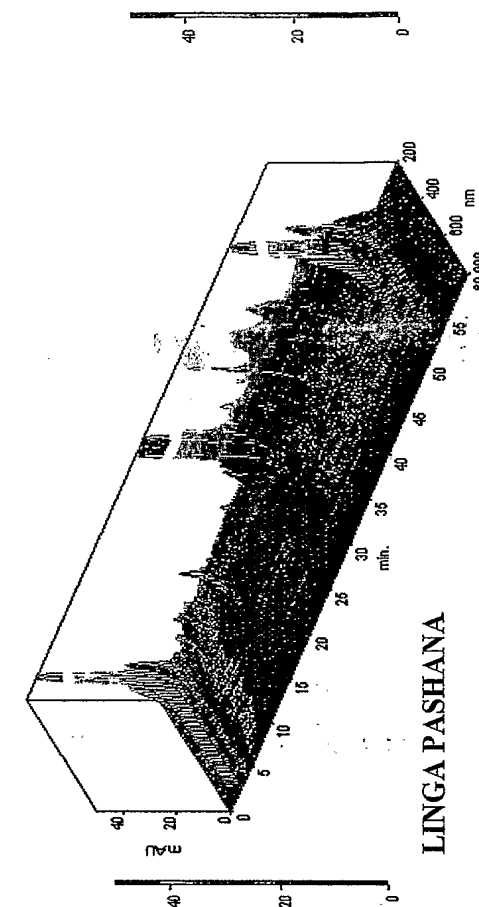
SHOUKTHIK BHASMA 1



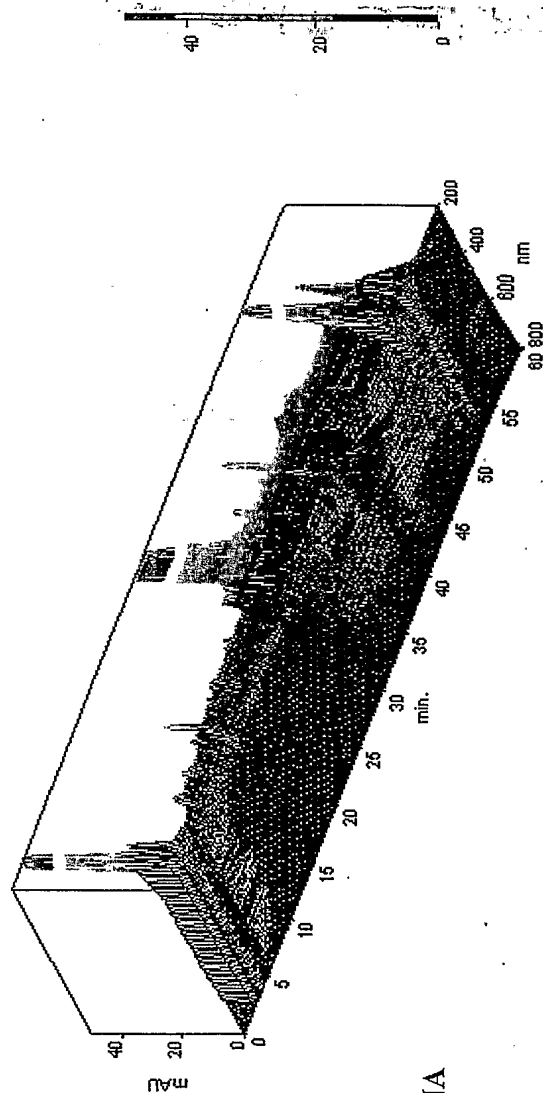
SHOUKTHIK BHASMA 2

FIG 103

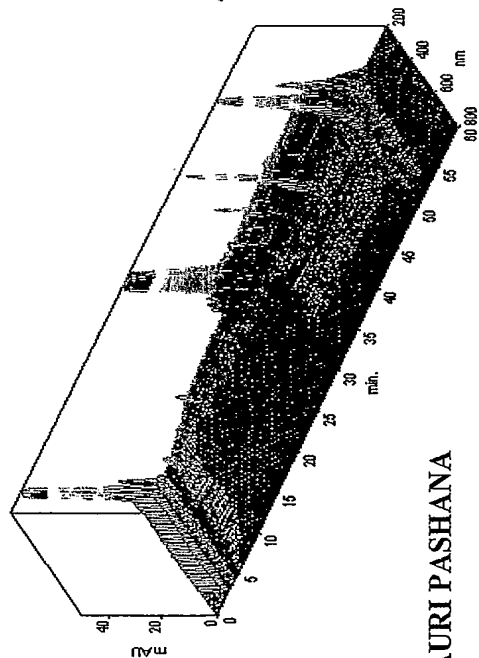
NAVA PASHANAS



LINGA PASHANA



NALLA PASHANA



GAURI PASHANA

FIG 104

NAVA PASHANAS

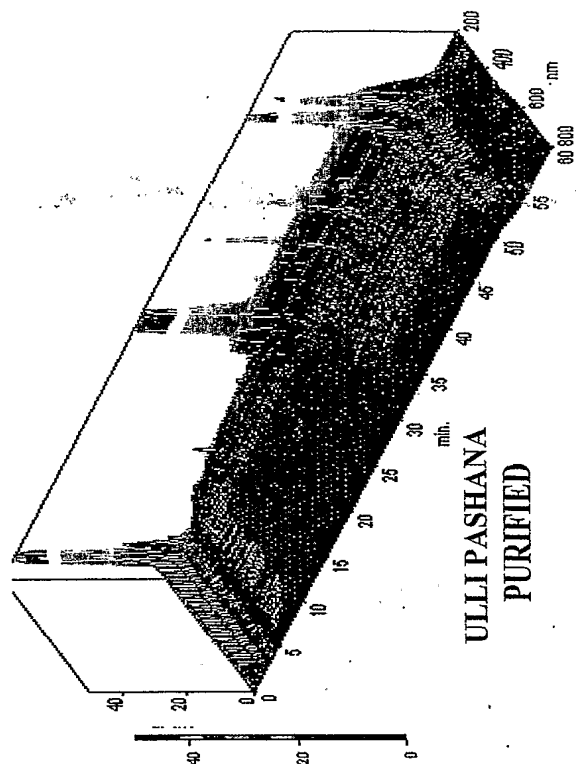
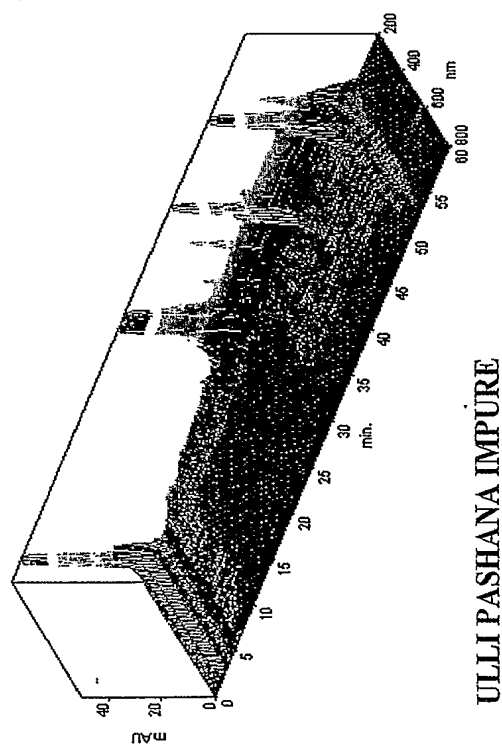
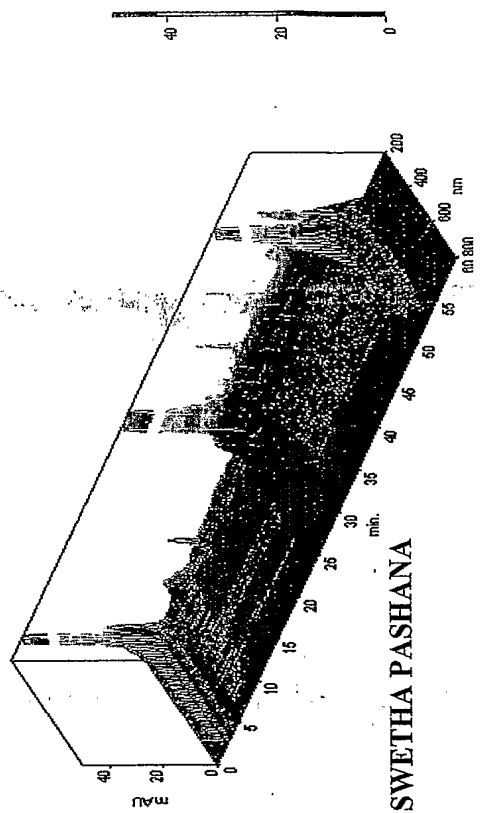
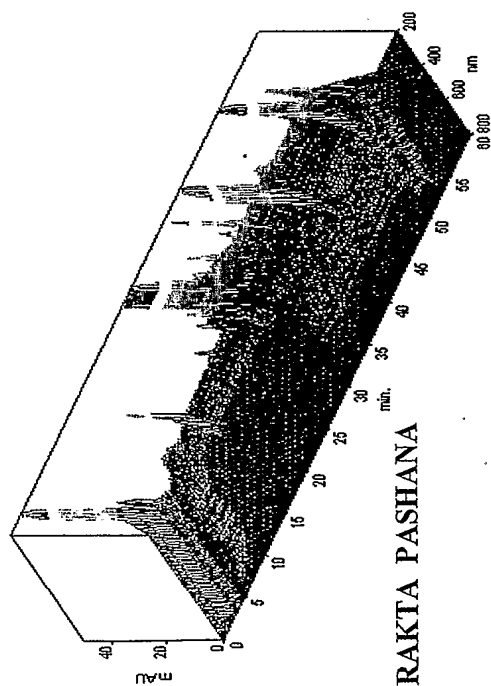
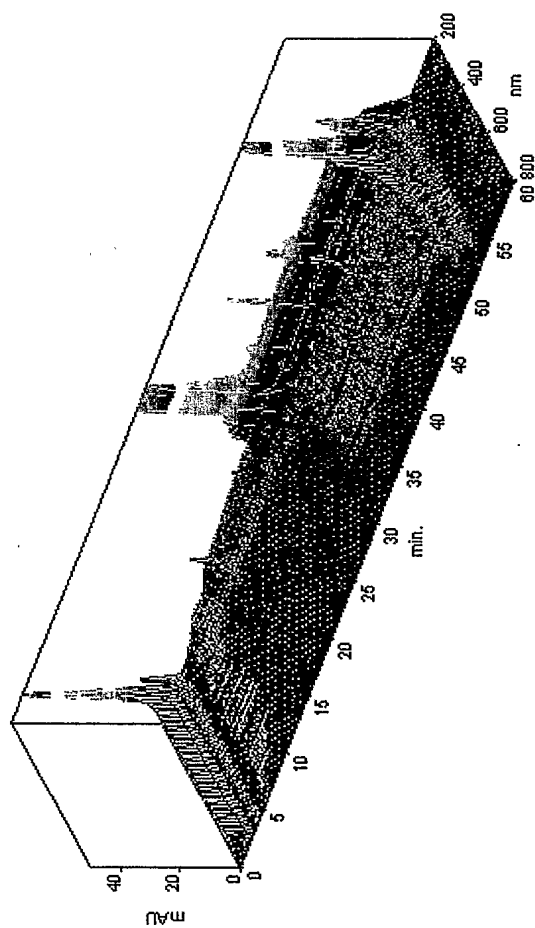
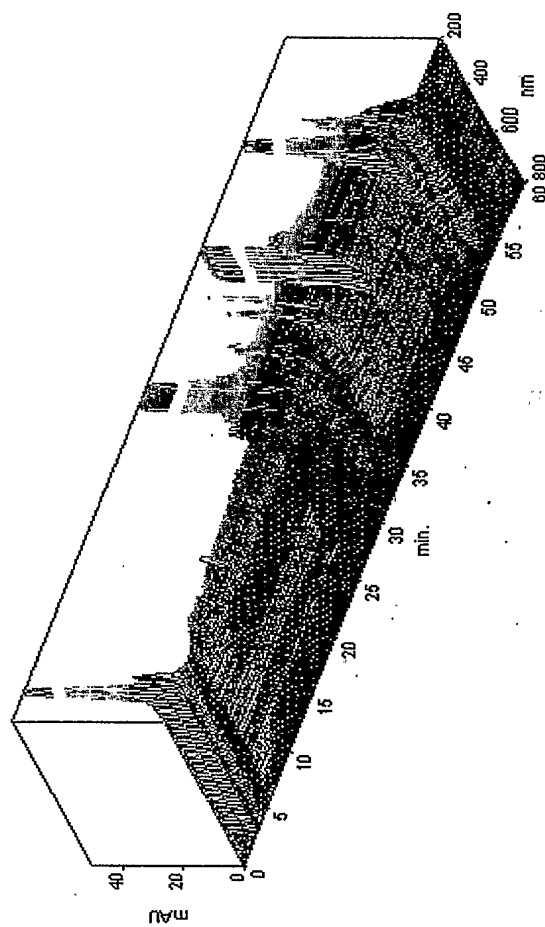


FIG 103

NAVA PASHANAS



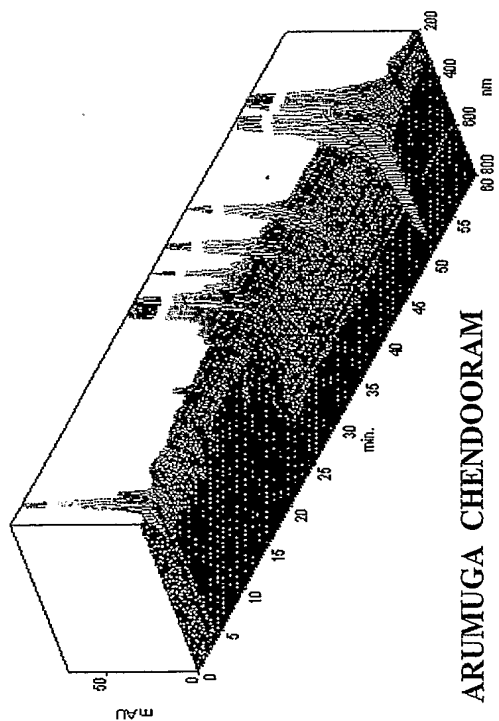
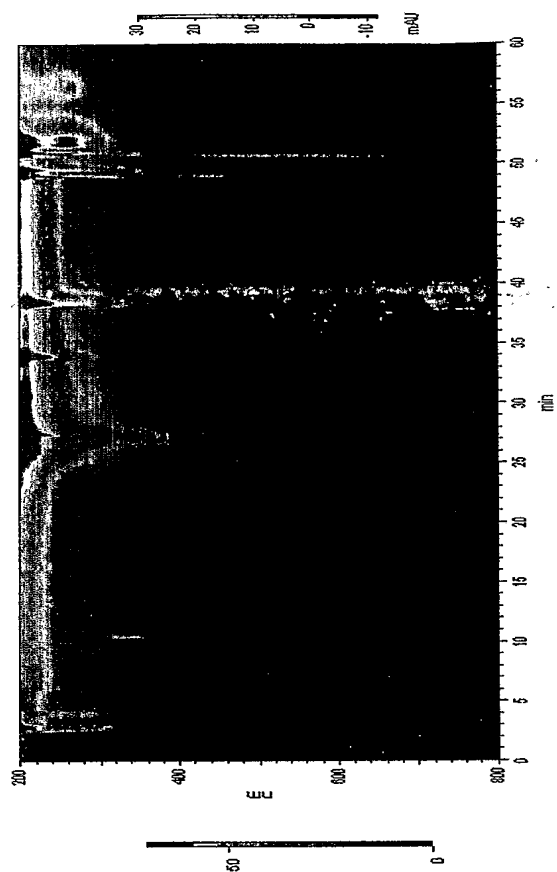
DODDI PASHANA



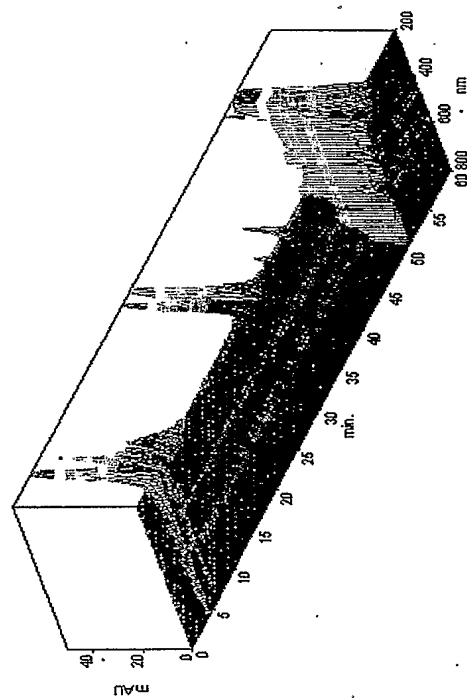
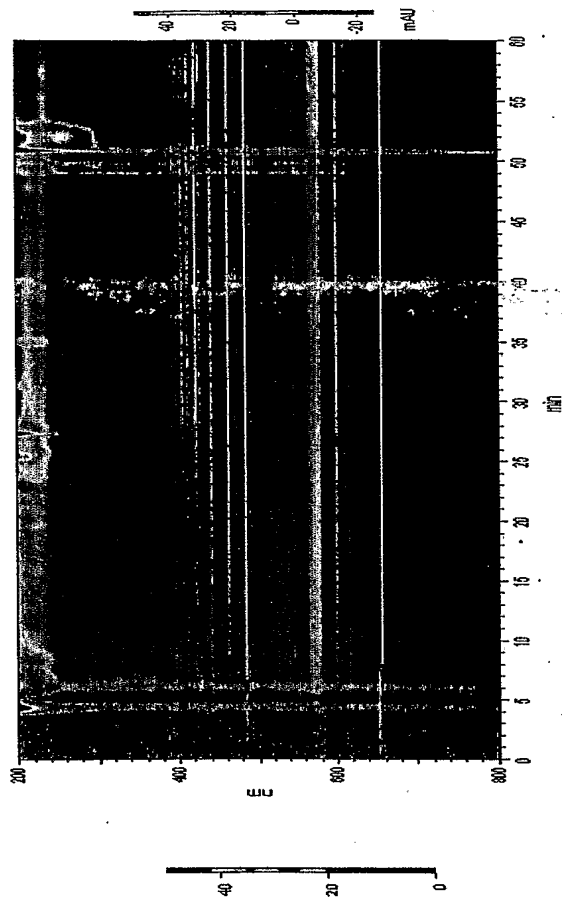
MANAHSHILA

FIG 106

FINGERPRINTS OF SIDDHA MEDICINES



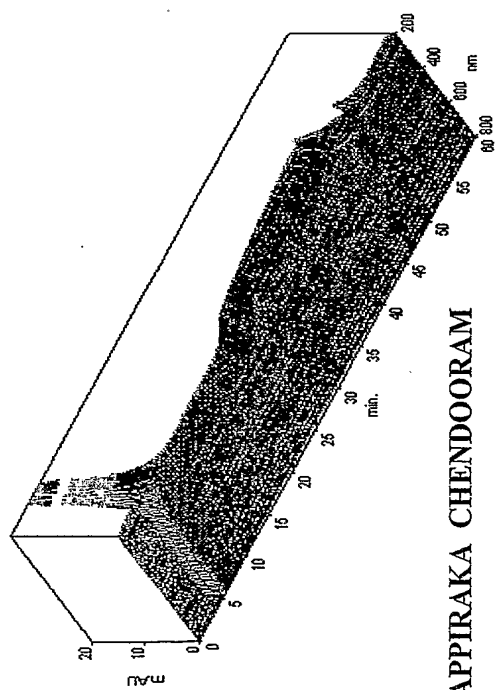
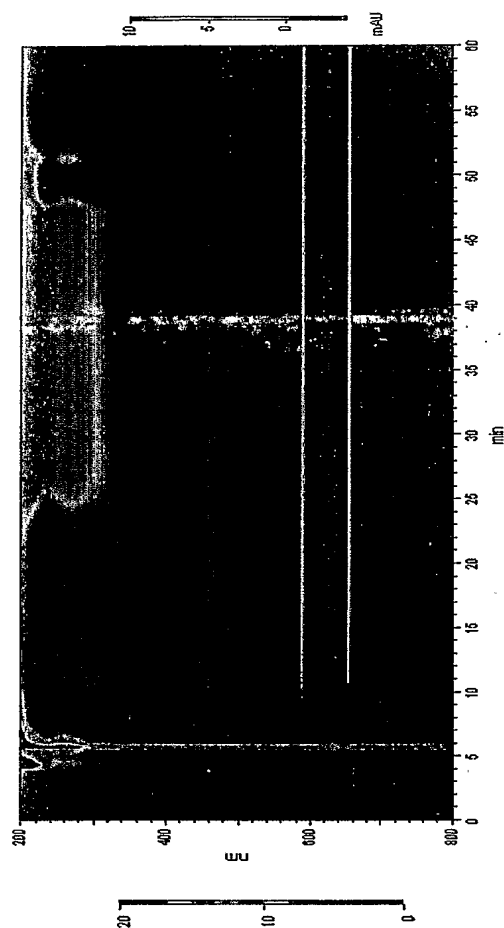
ARUMUGA CHENDOORAM



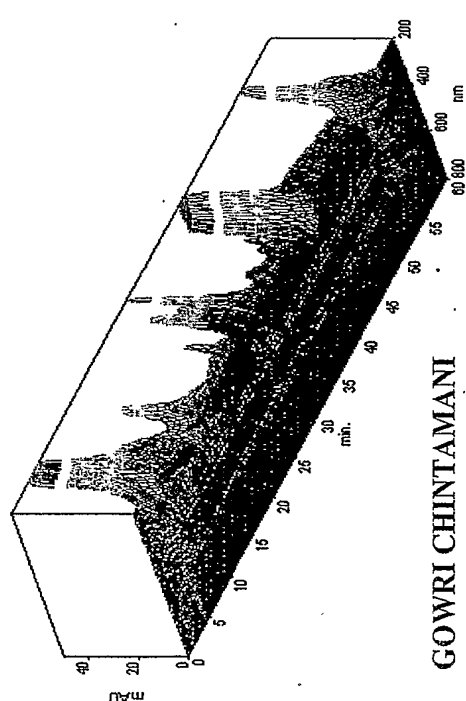
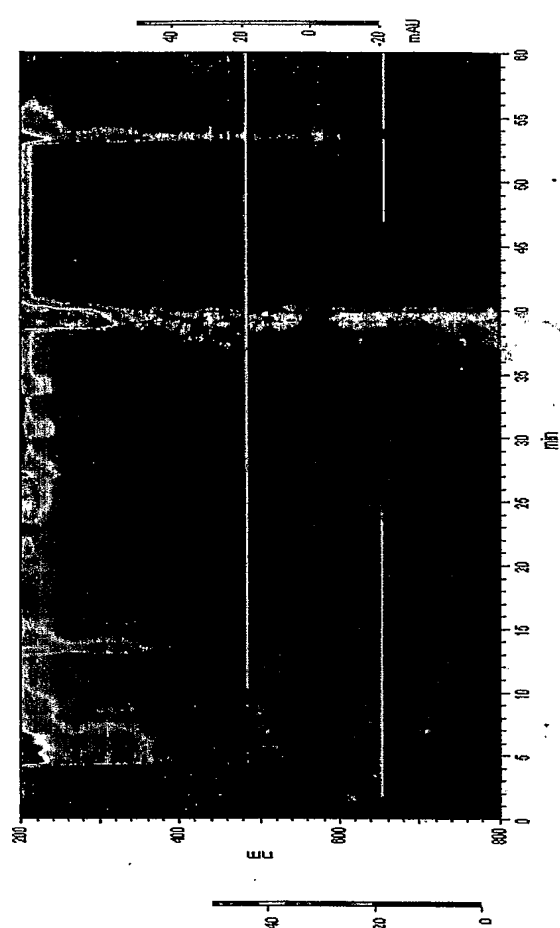
ANNABHEDI CHENDOORAM

FIG 107

FINGERPRINTS OF SIDDHA MEDICINES



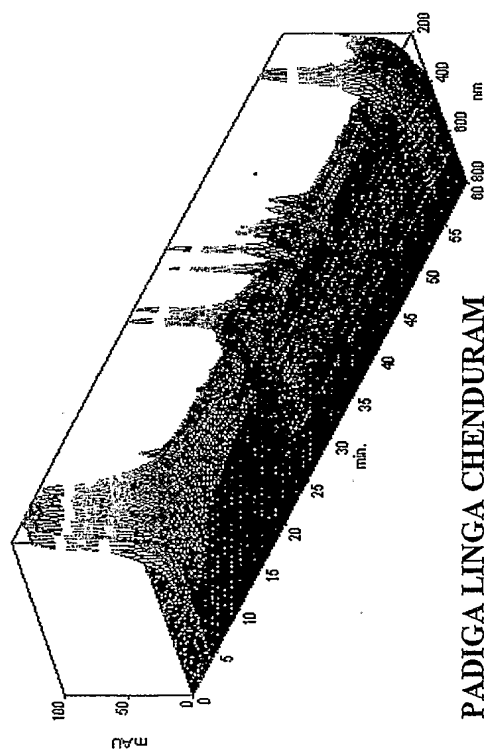
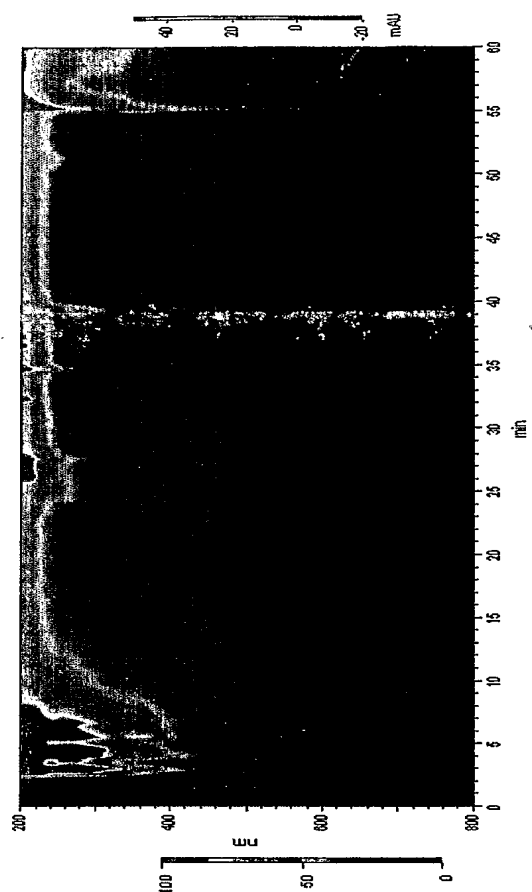
APPIRAKA CHENDOORAM



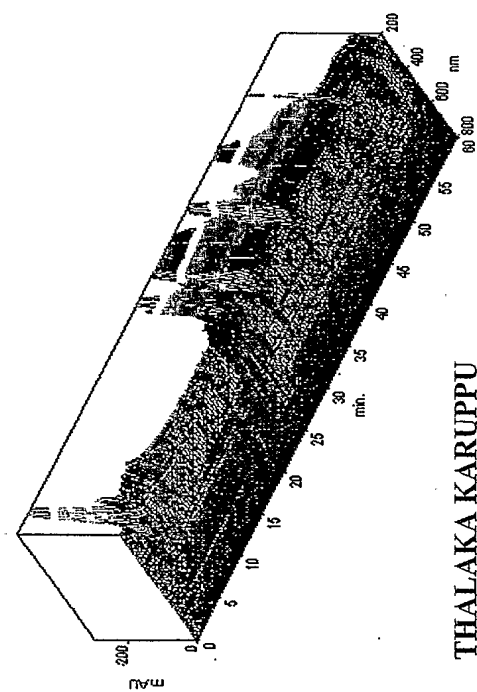
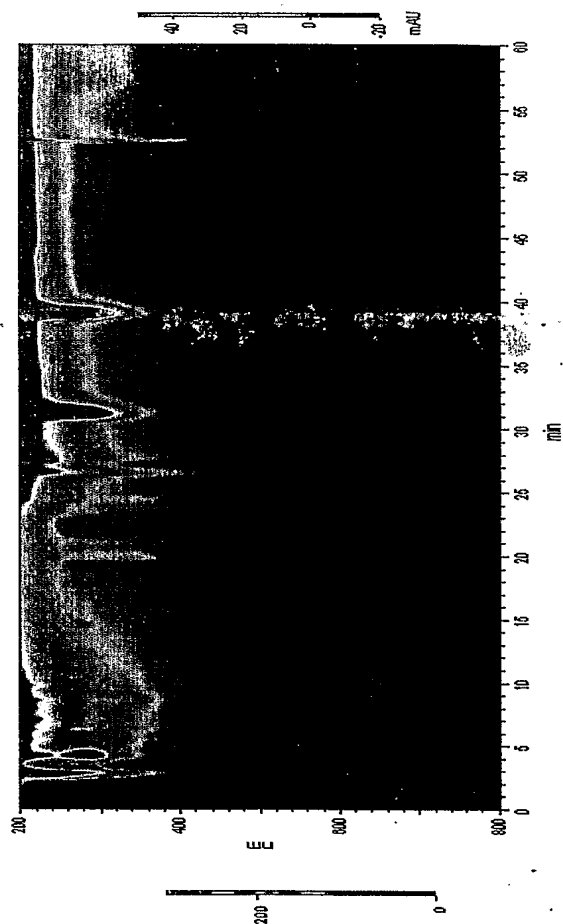
GOWRI CHINTAMANI

FIG 108

FINGERPRINTS OF SIDDHA MEDICINES



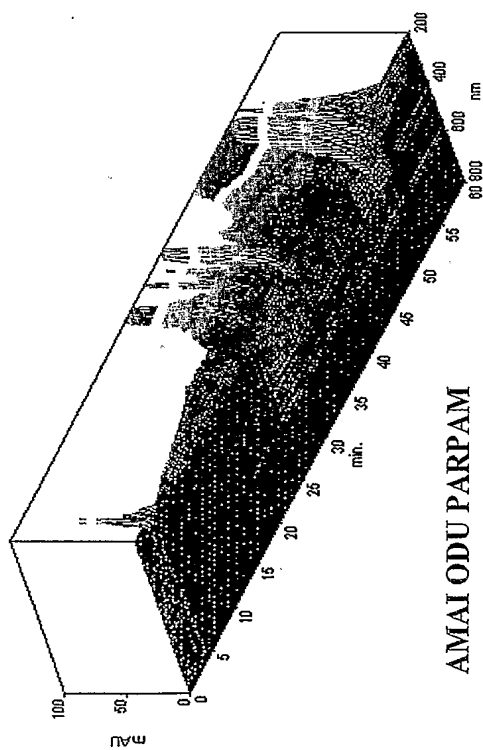
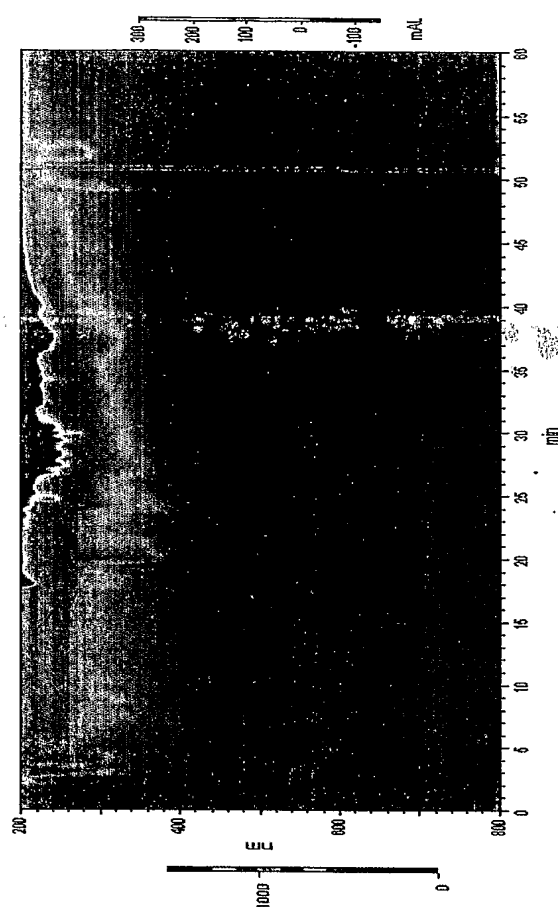
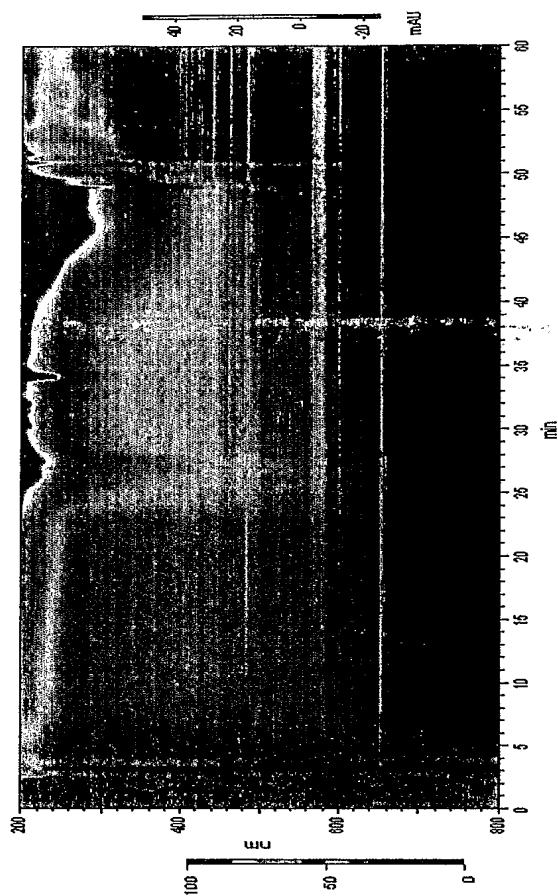
PADIGA LINGA CHENDURAM



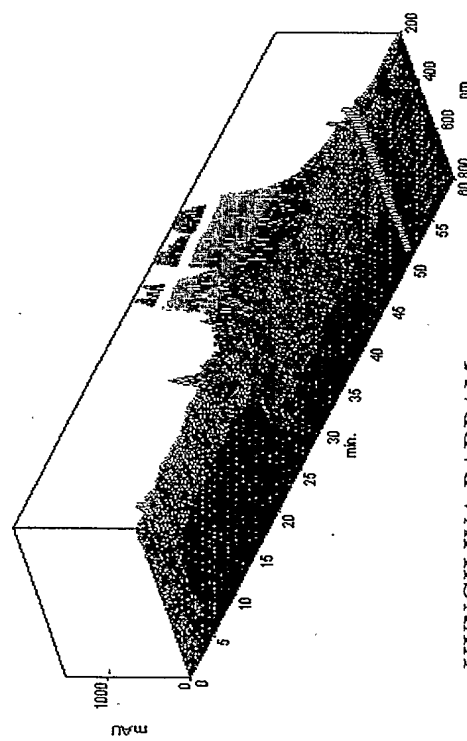
THALAKA KARUPPU

FIG 109

FINGERPRINTS OF SIDDHA MEDICINES



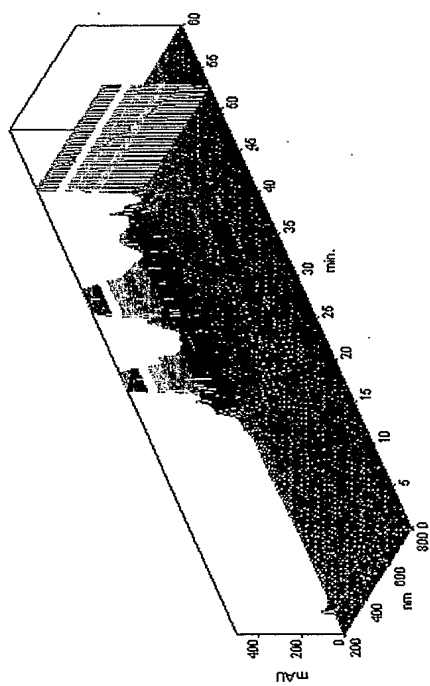
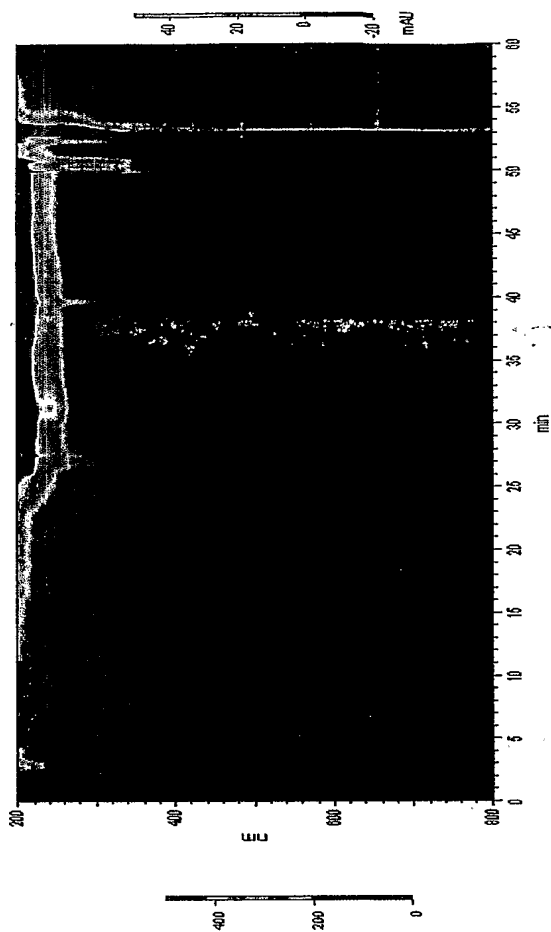
AMAI ODU PARPAM



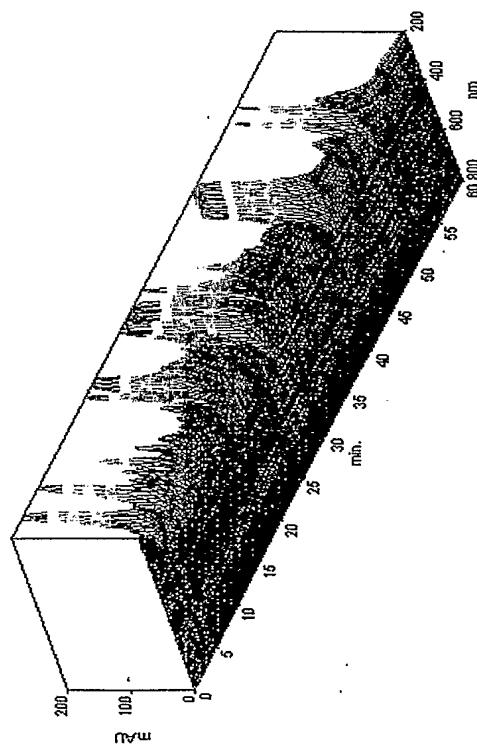
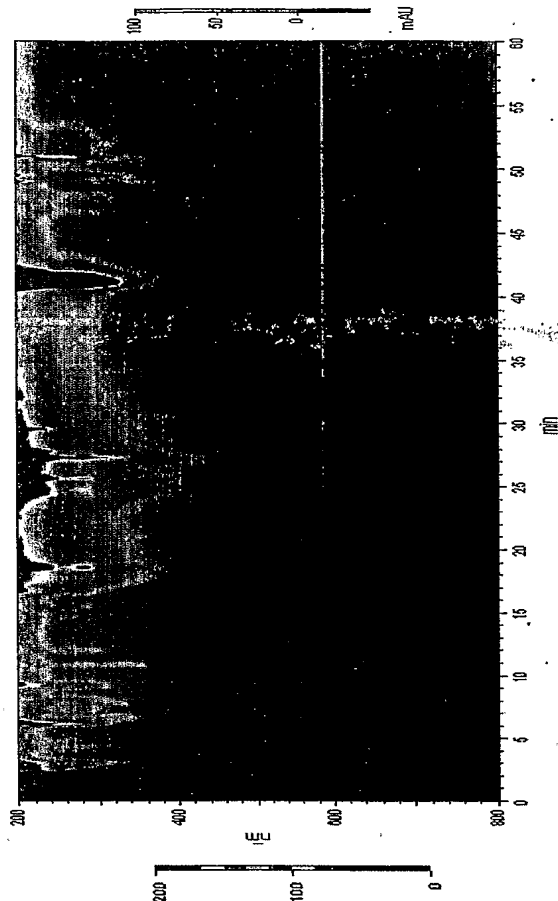
KUNGILIYA PARPAM

FIG 110

FINGERPRINTS OF SIDDHA MEDICINES



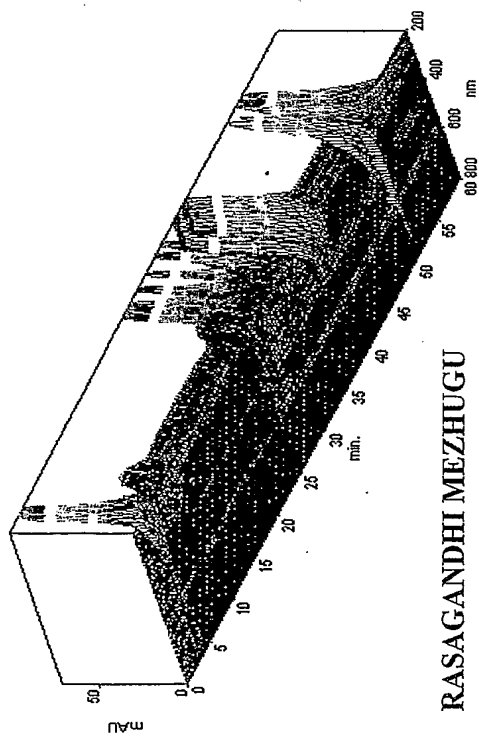
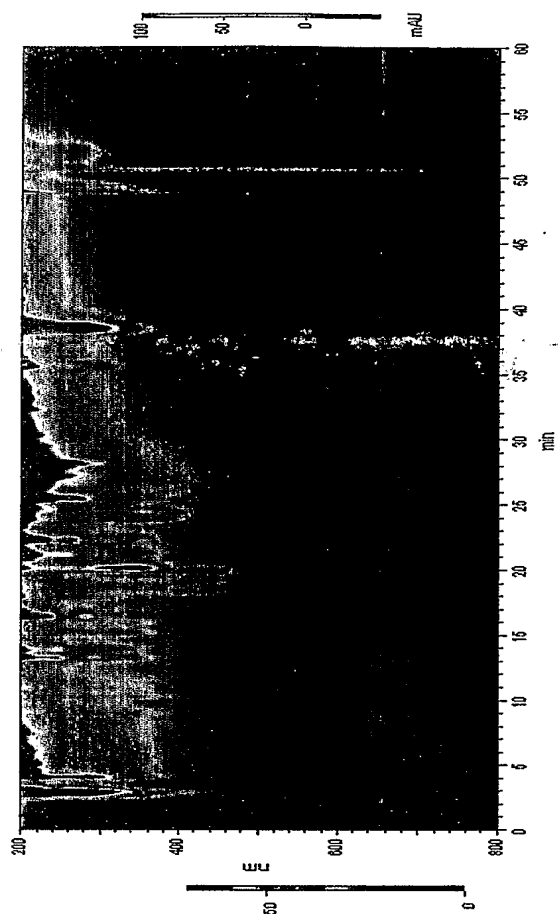
NAGA PARPAM



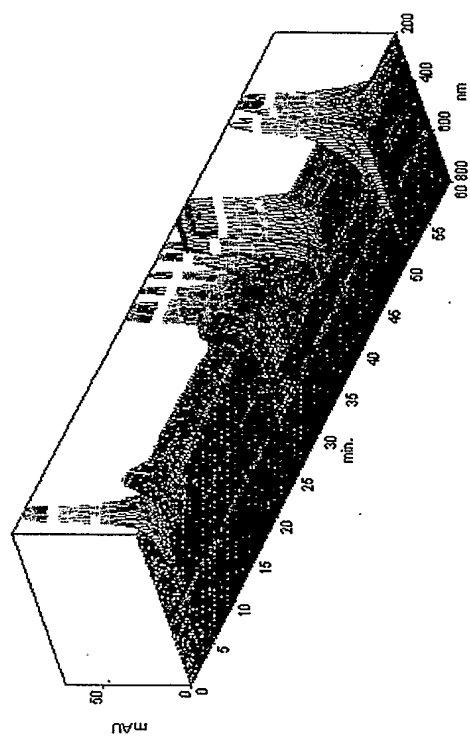
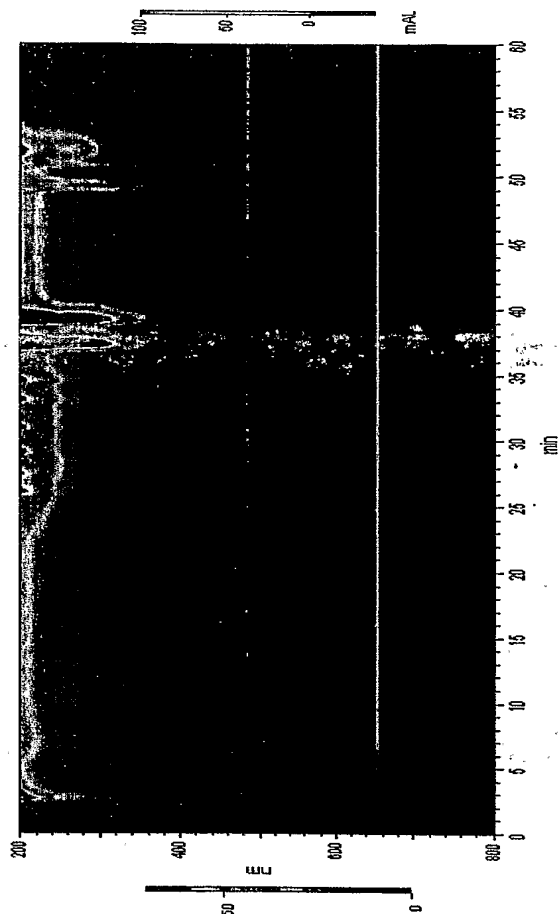
BRAMHMANANDA BHAIRAVAM

FIG 111

FINGERPRINTS OF SIDDHA MEDICINES



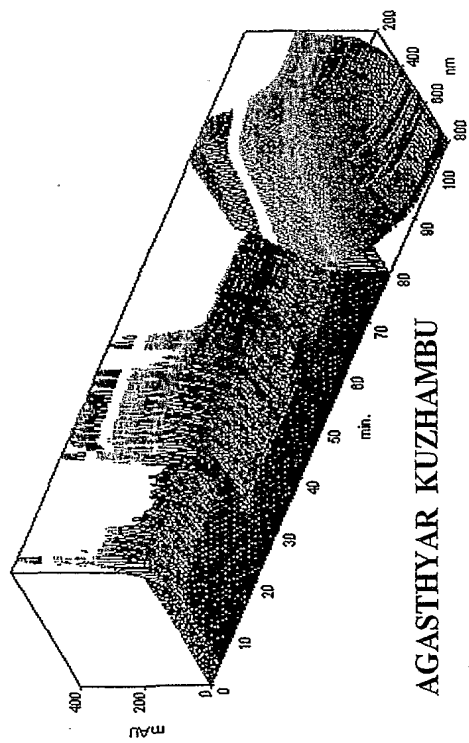
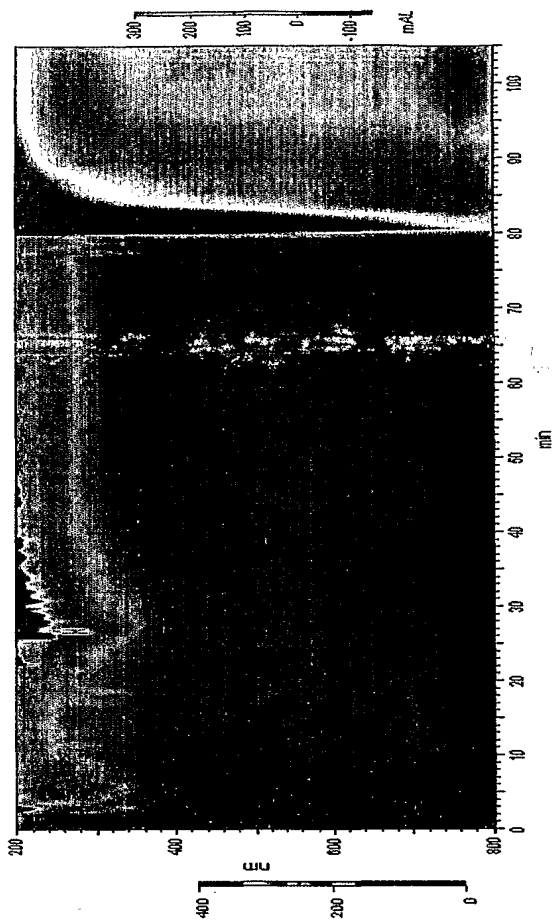
RASAGANDHI MEZHUGU



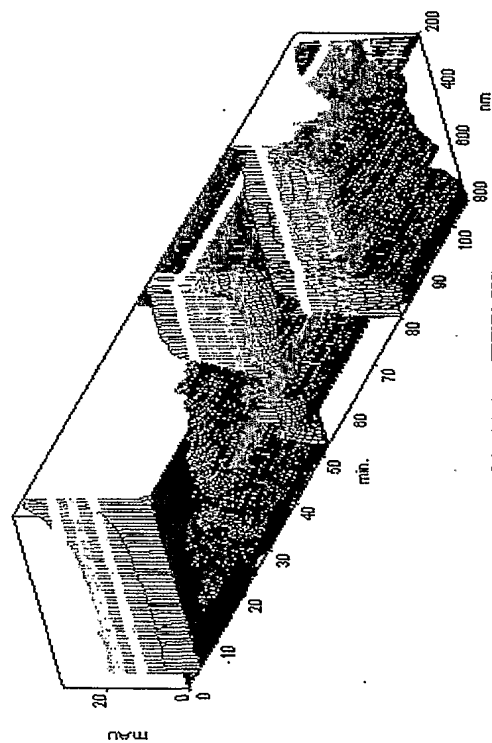
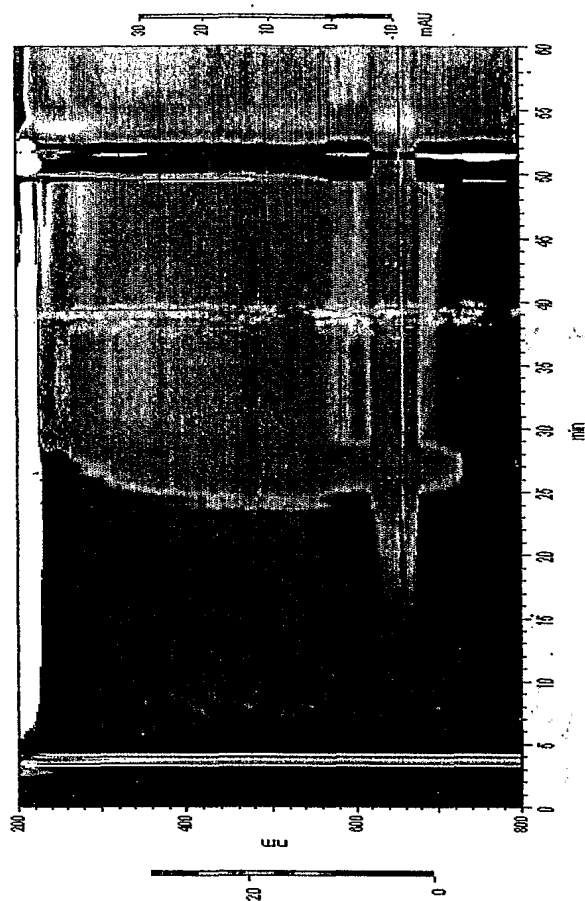
NAVAPASHANA CHENDOORAM

FIG 112

FINGERPRINTS OF SIDDHA MEDICINES



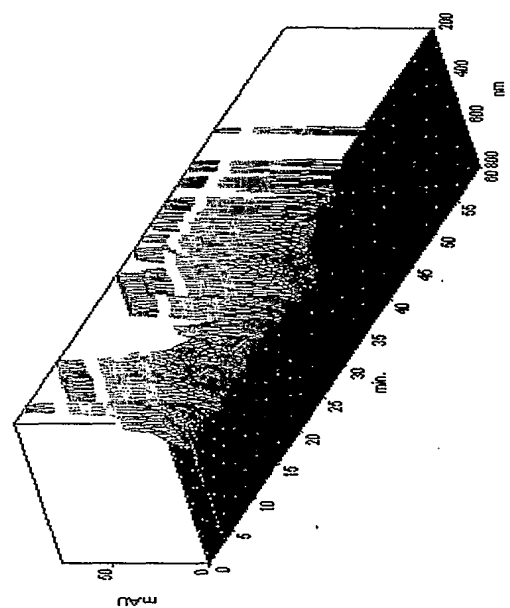
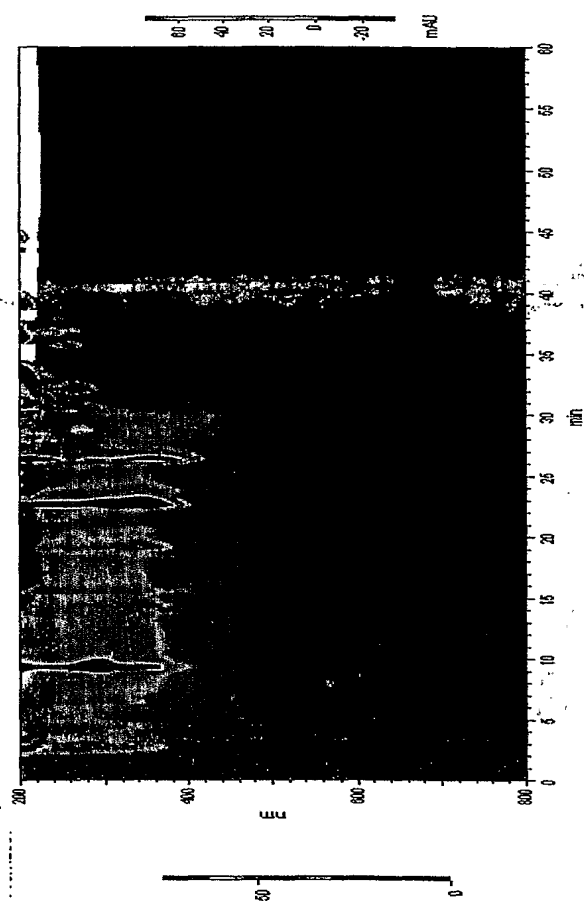
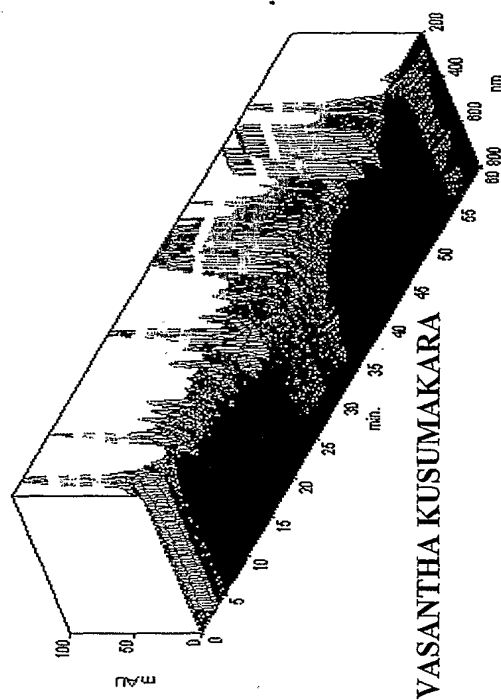
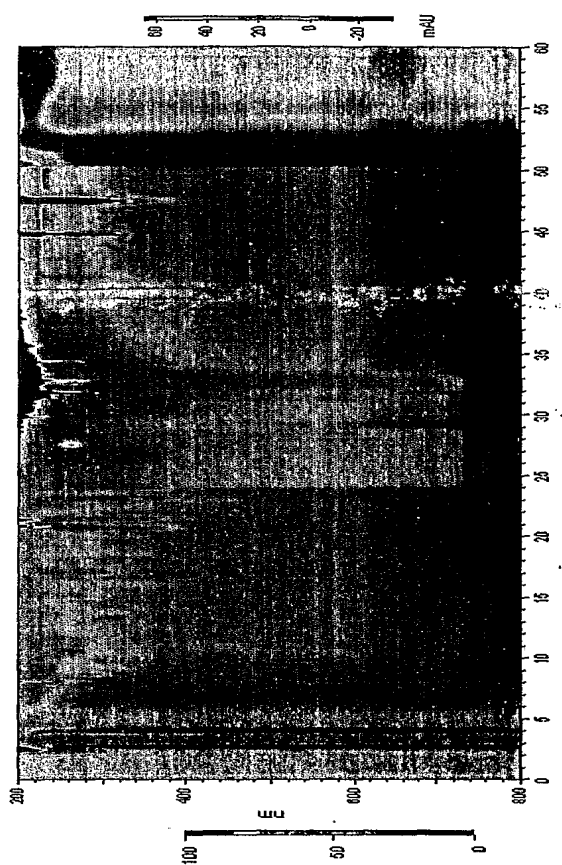
AGASTHYAR KUZHAMBU



BLOOD OF GLIOMA PATIENT

FIG 113

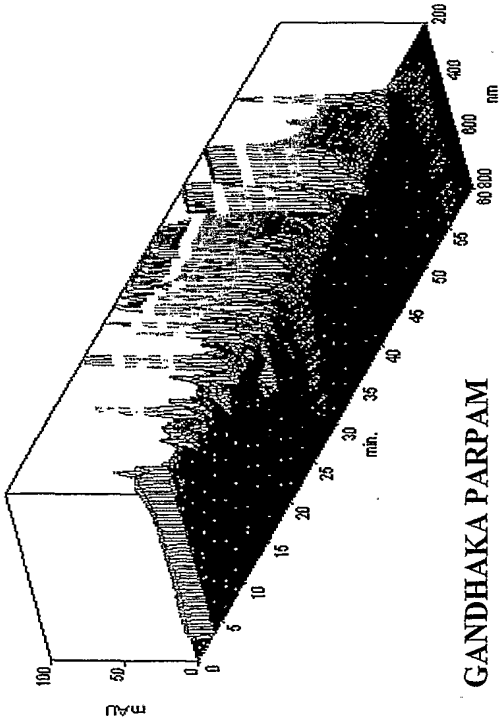
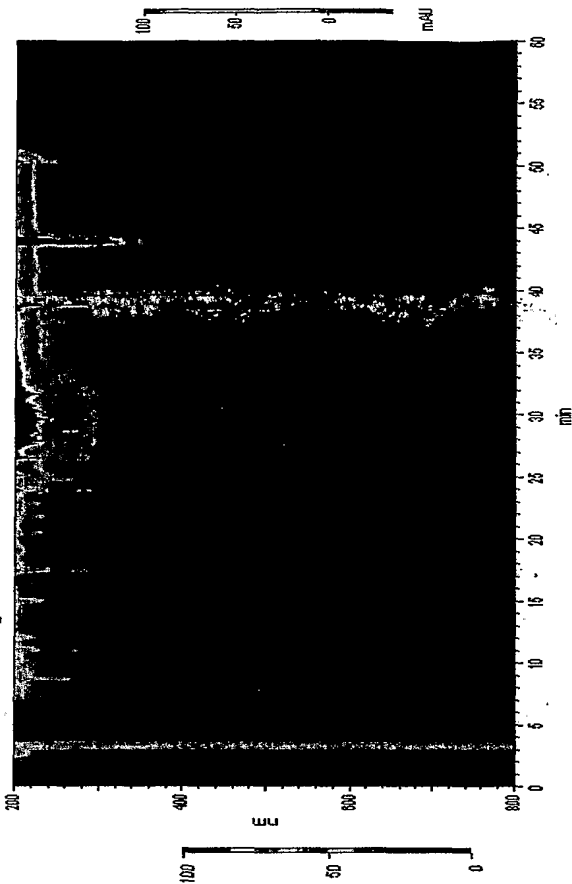
SIDDHA MEDICINES (I)



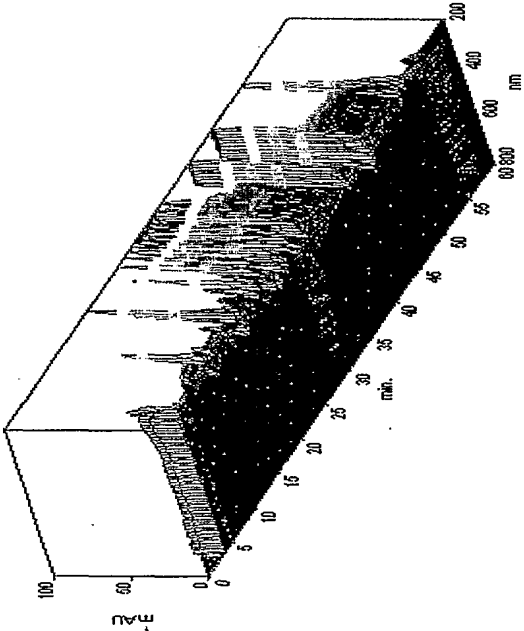
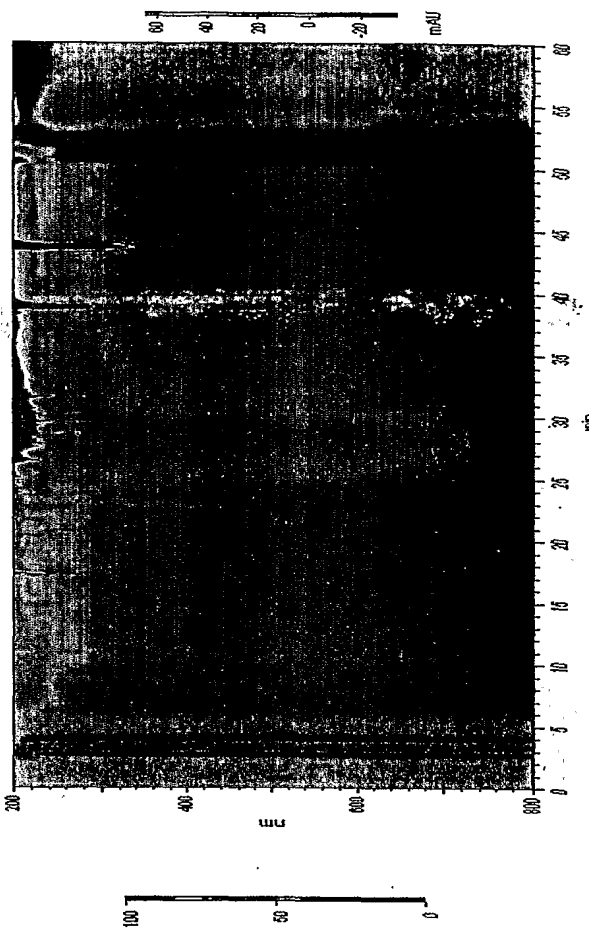
KADIKARA SANDAMRUTHA SENTHURAM +
TRIKADUKA CHURNAM

SIDDHA MEDICINES (2)

FIG 114



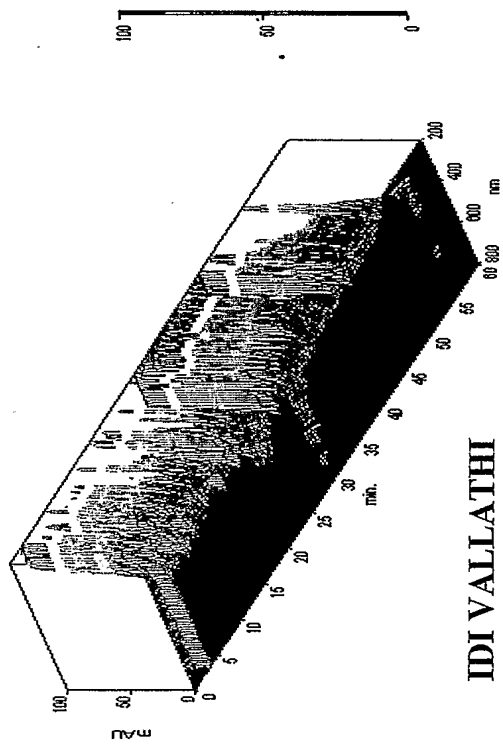
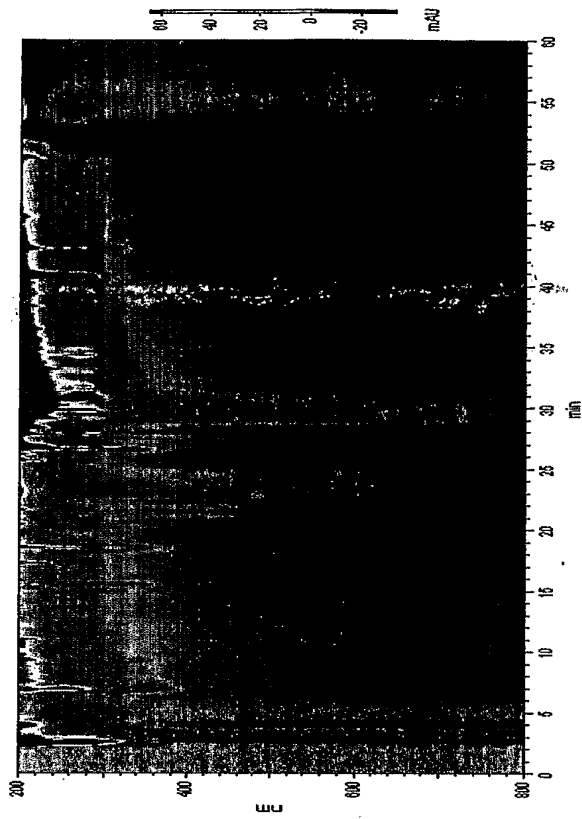
GANDHAKA PARPAM



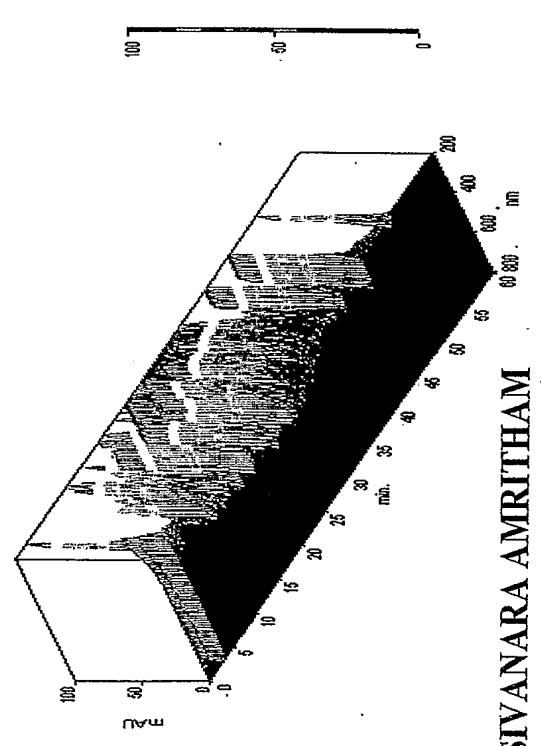
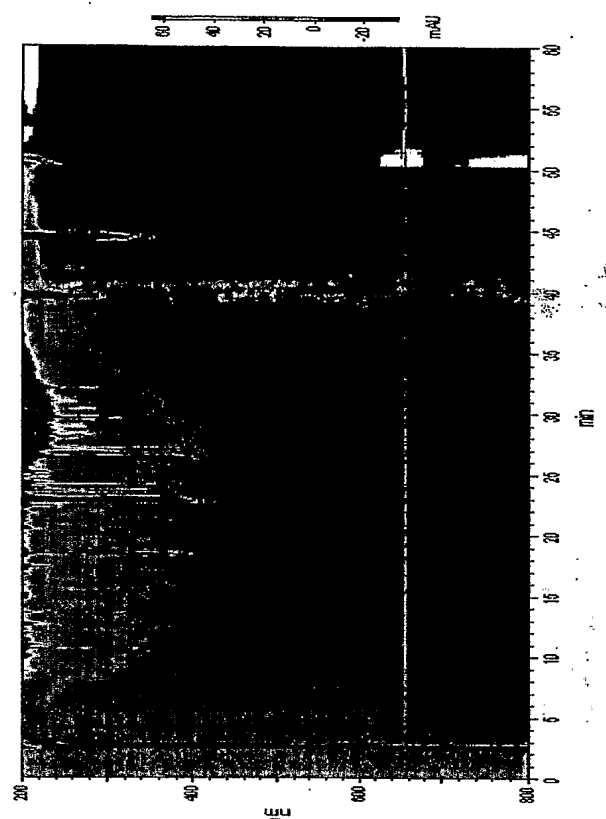
CHANDA MAARUTHA CHENDOORAM

FIG 115

SIDDHA MEDICINES (3)



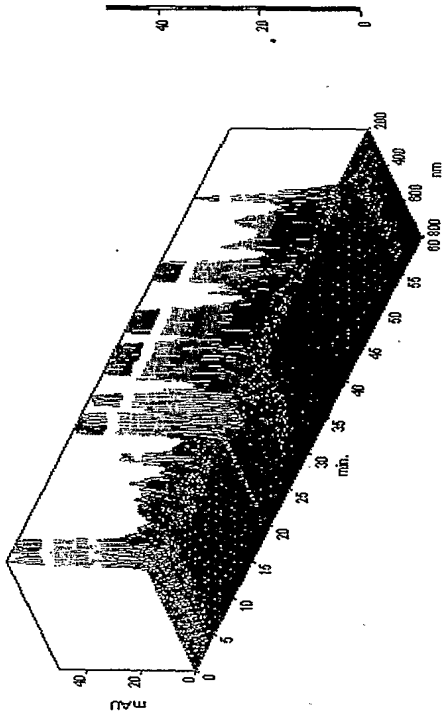
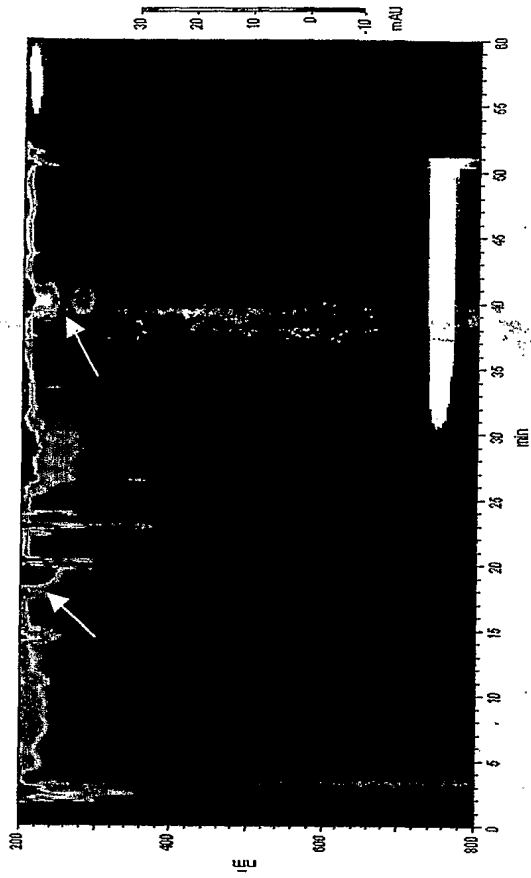
IDI VALLATHI



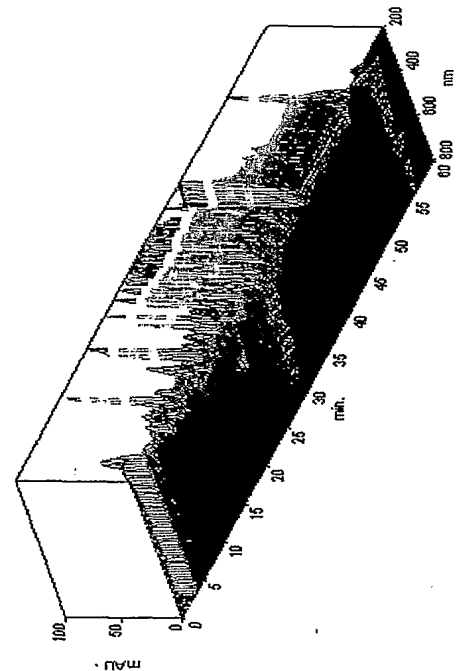
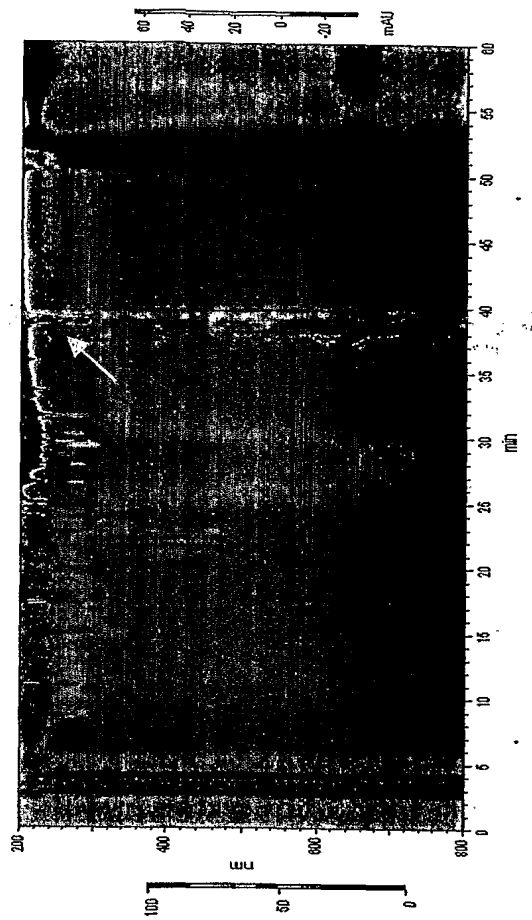
SIVANARA AMRITHAM

MEDICINES FOR PSYCHOLOGICAL DISORDERS

FIG 116



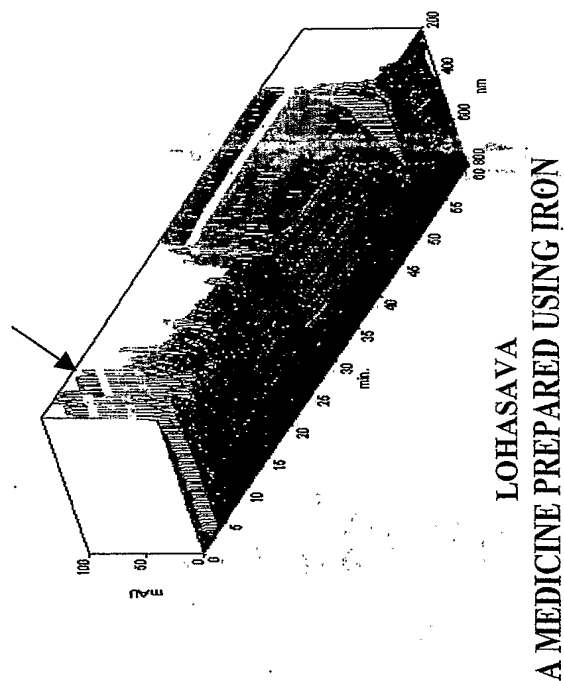
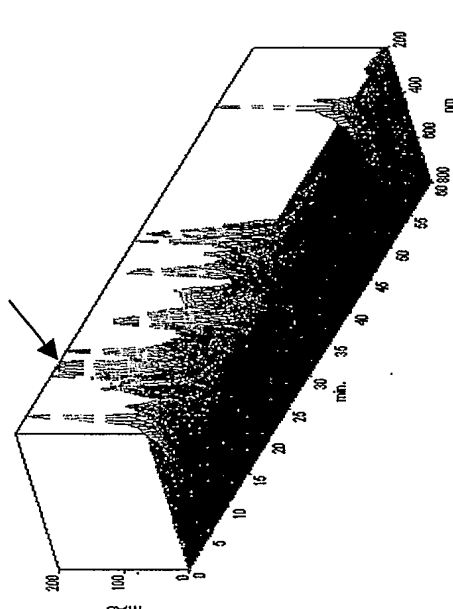
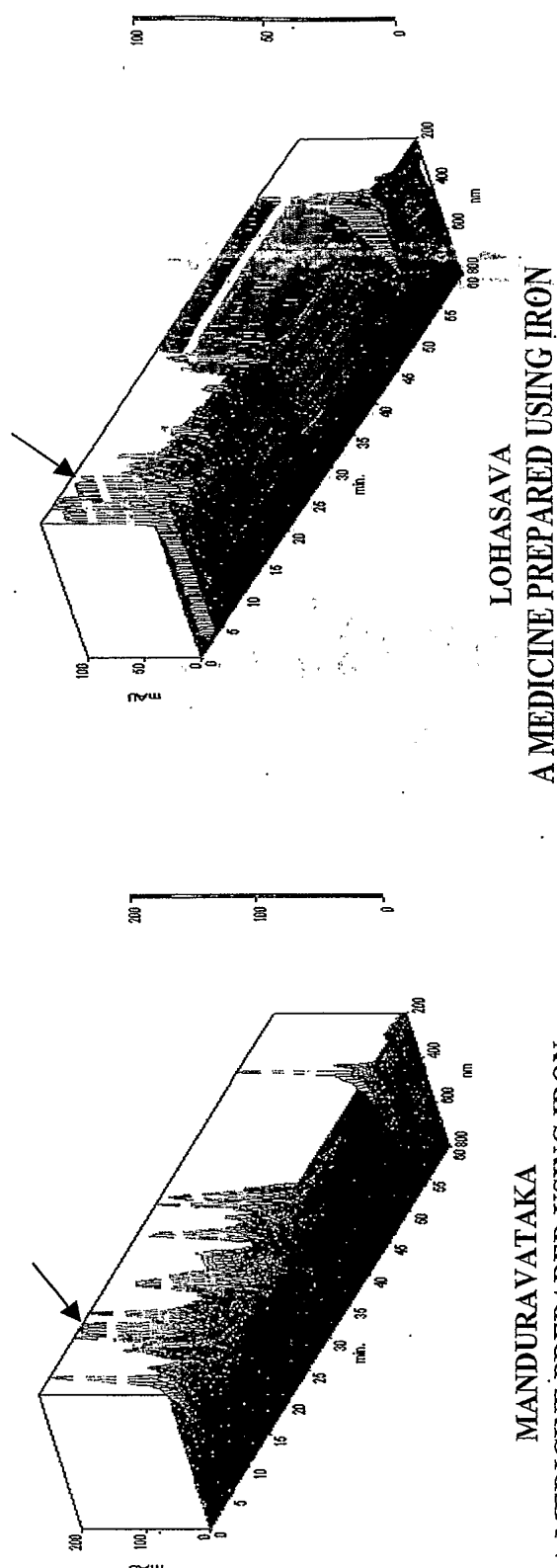
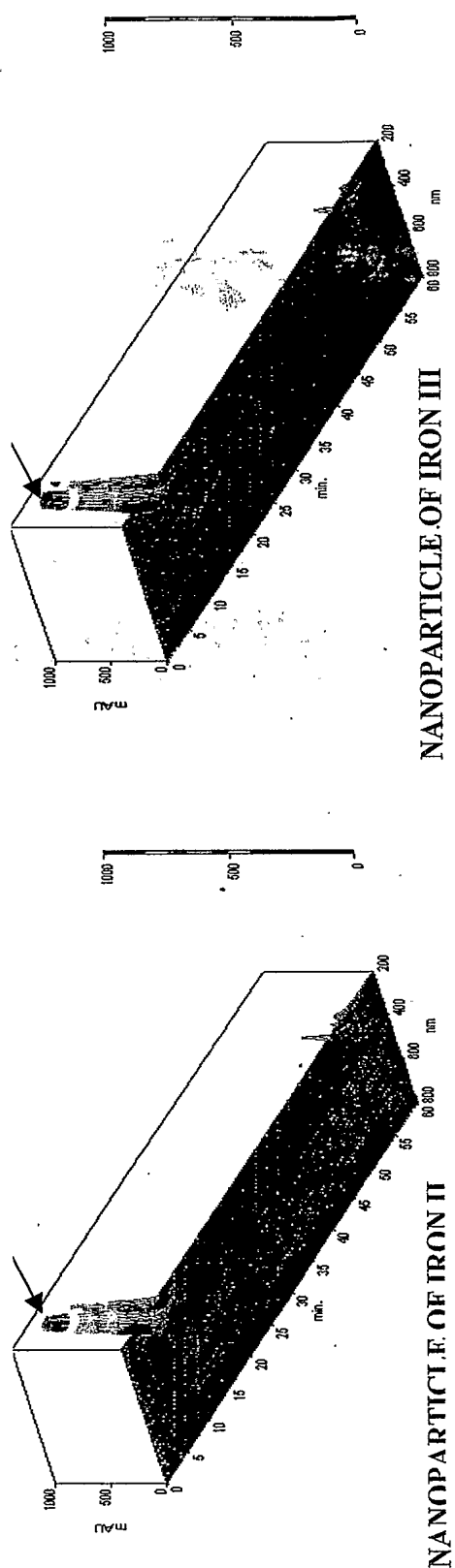
SODIUM VALPROATE (ALLOPATHIC MEDICINE)



PERANDA PARPAM (SIDDDHA MEIDICNE)

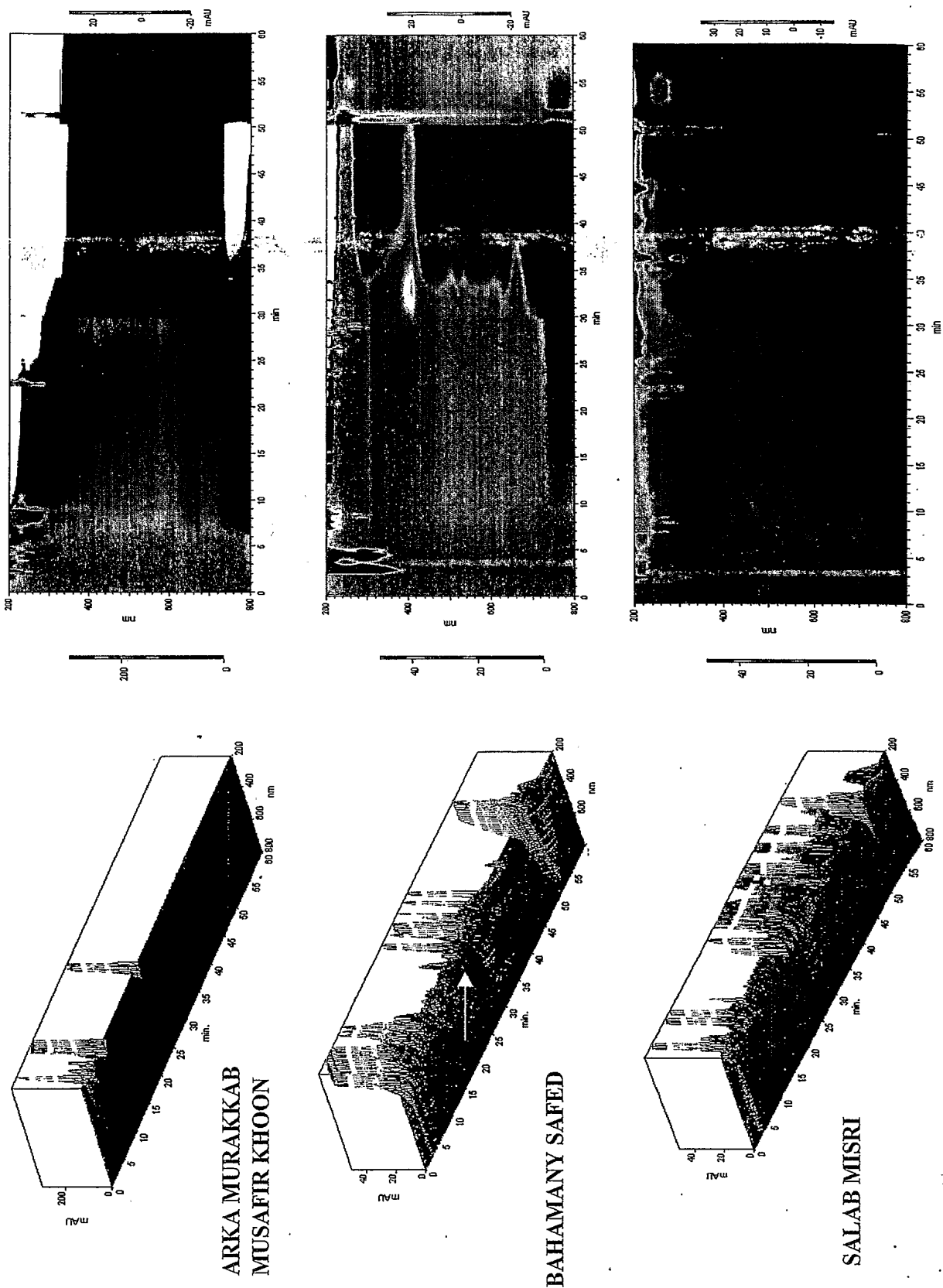
FIG 117

NANOPARTICLES IN INORGANIC MEDICINES



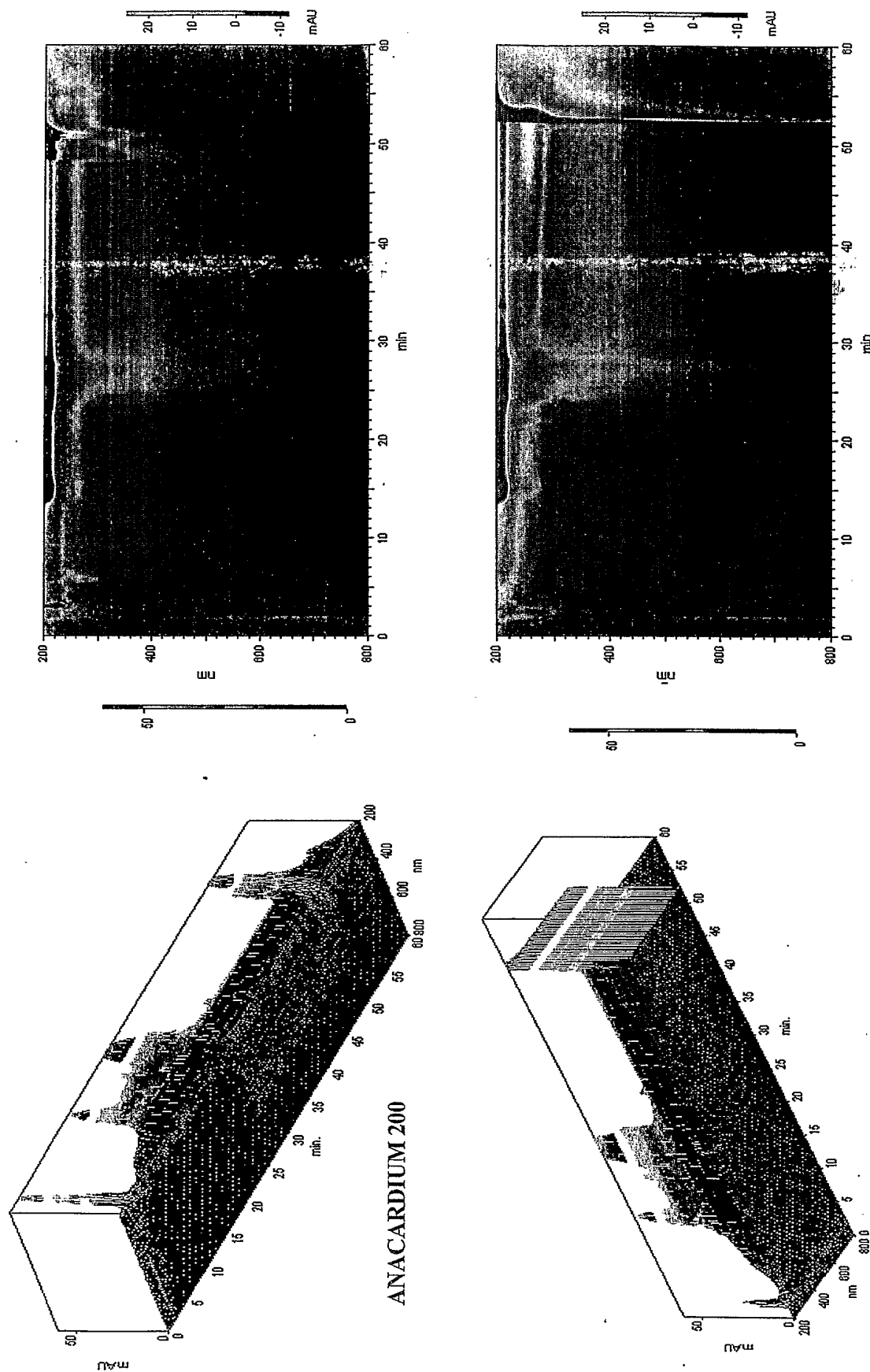
UNANI MEDICINES

FIG 118



FINGERPRINTS OF HOMEOEO MEDICINES

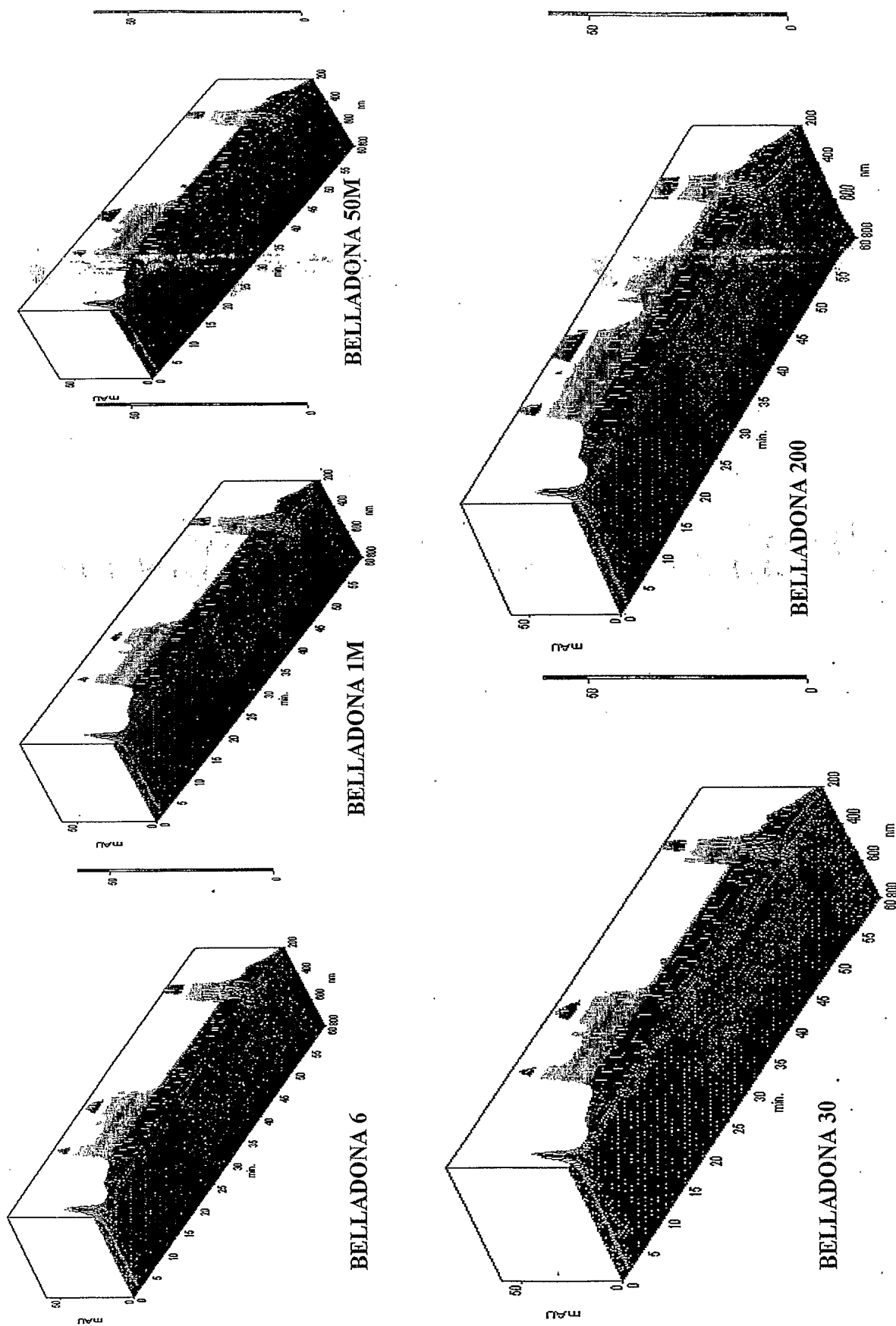
FIG 119



ARS ALB 200

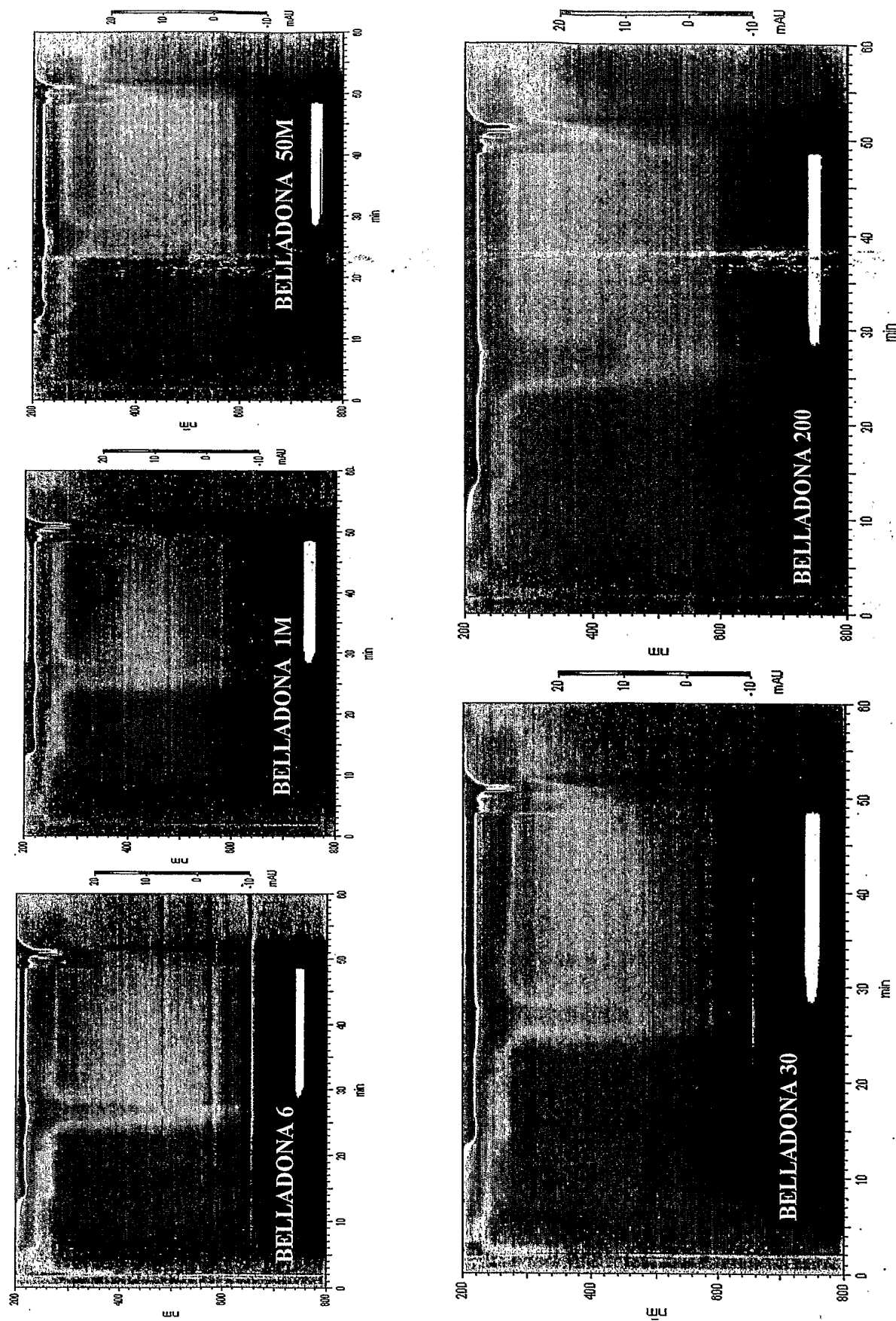
FINGERPRINTS OF HOMOEOPATHIC MEDICINES

FIG 120



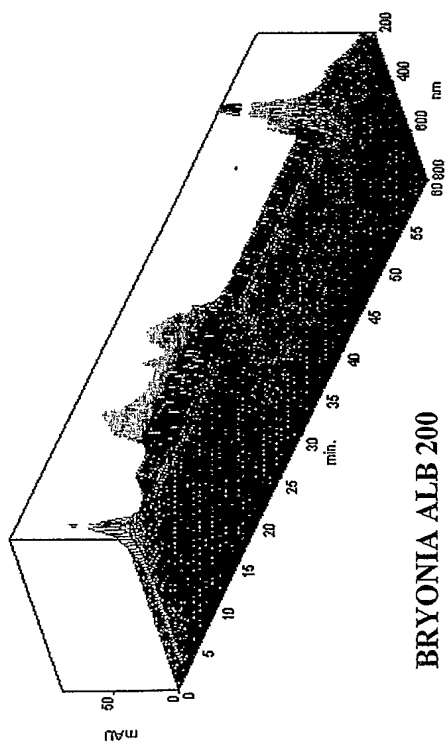
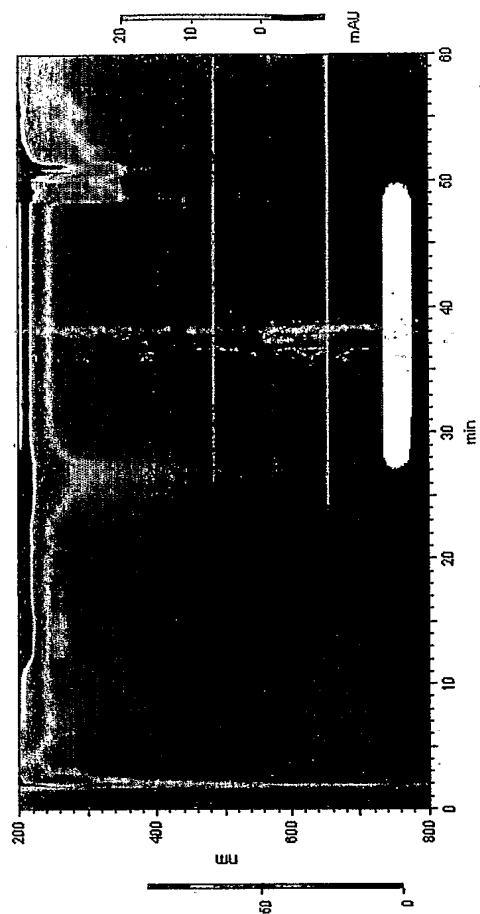
FINGERPRINTS OF HOMOEOPATHIC MEDICINES

FIG 121

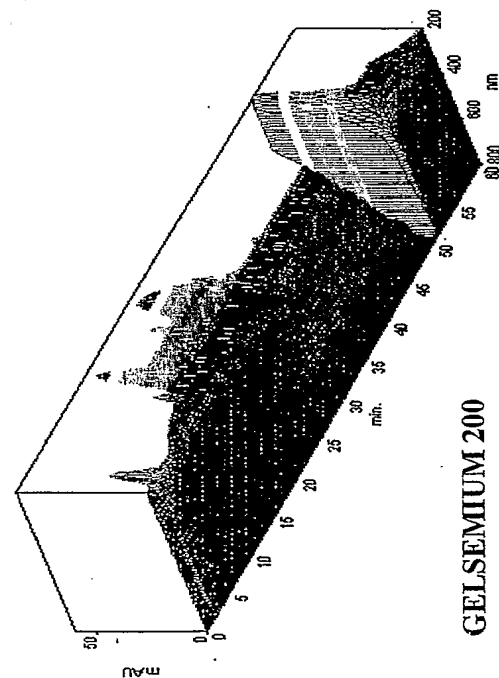
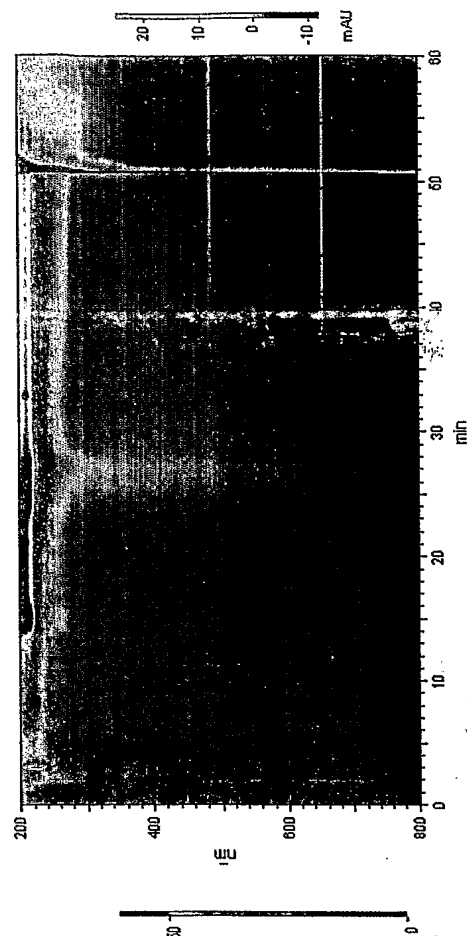


FINGERPRINTS OF HOMOEOPATHIC MEDICINES

FIG 122



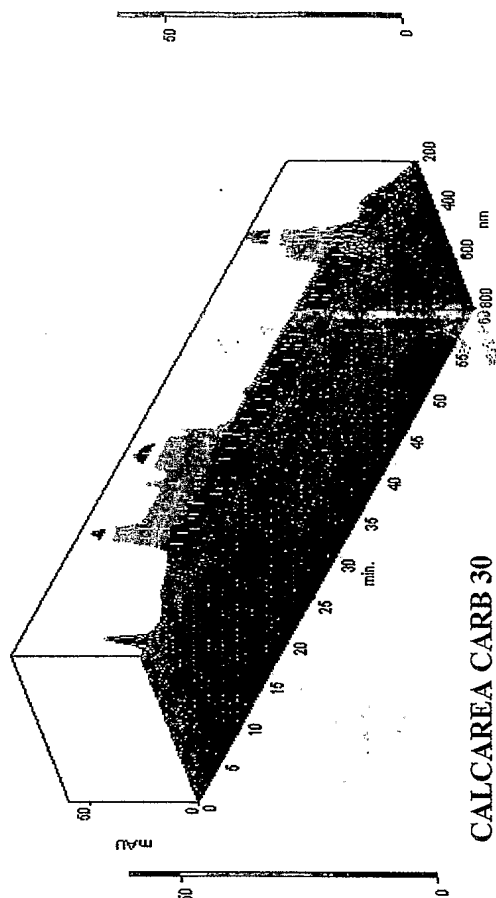
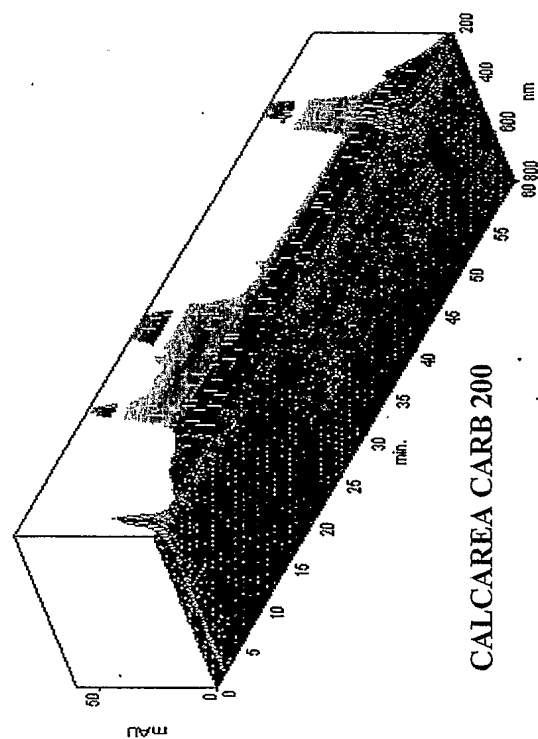
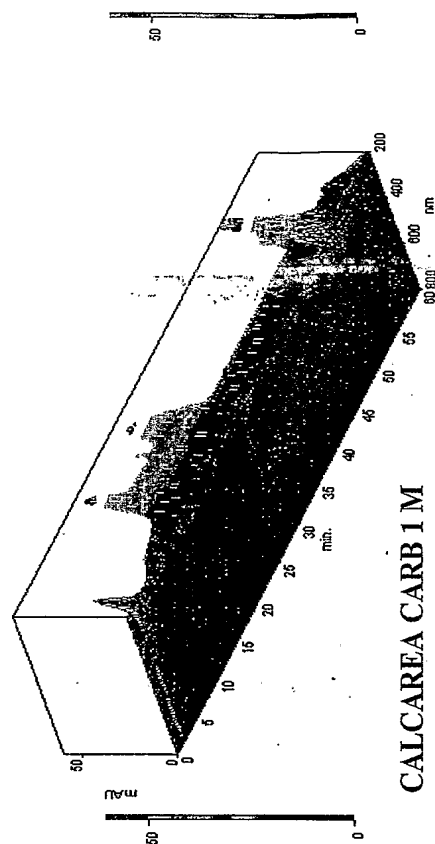
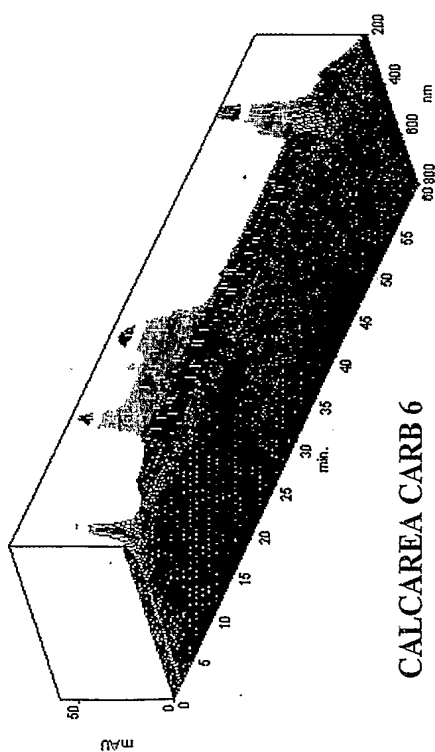
BRYONIA ALB 200



GELSEMIUM 200

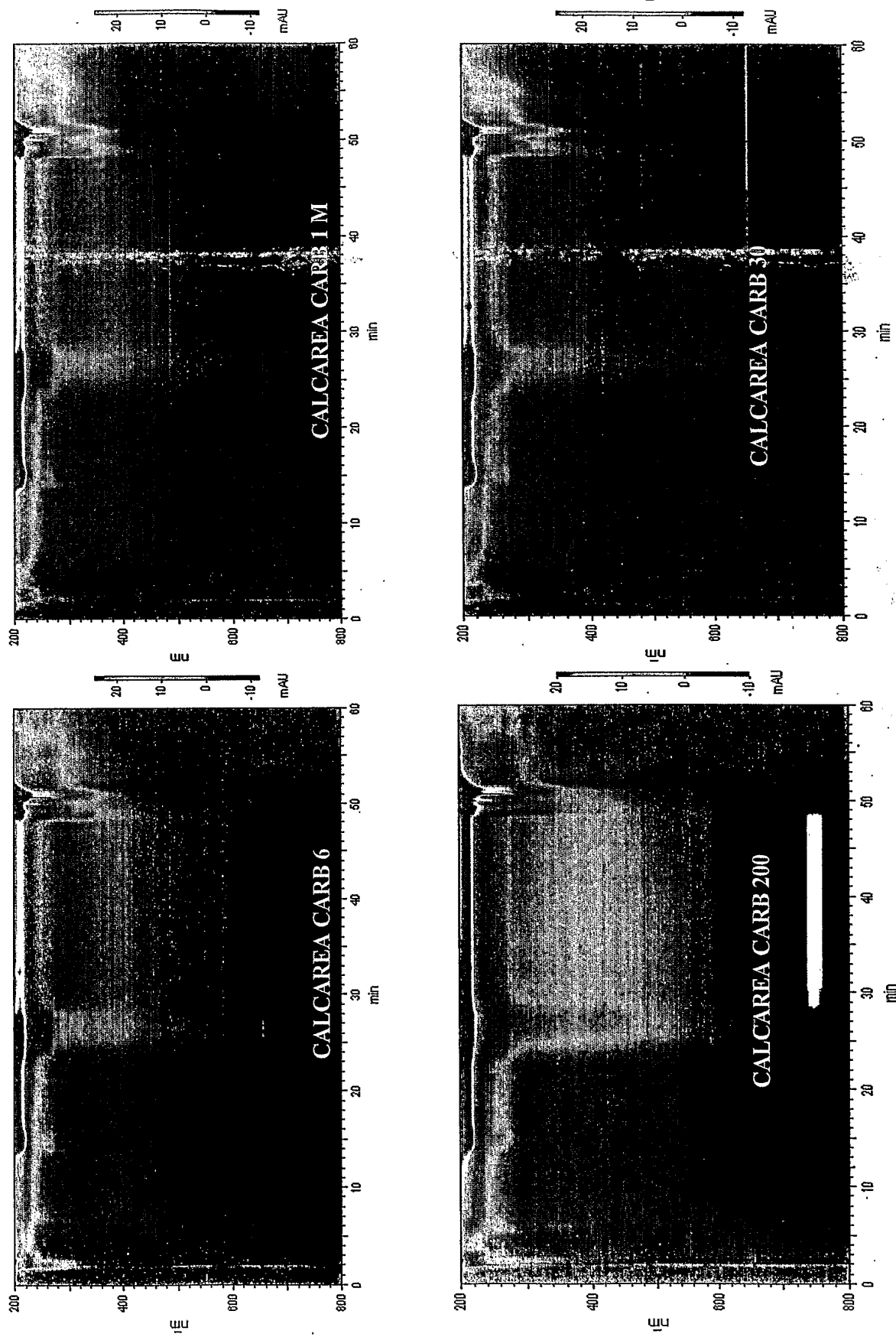
FINGERPRINTS OF HOMOEOPATHIC MEDICINES

FIG 123



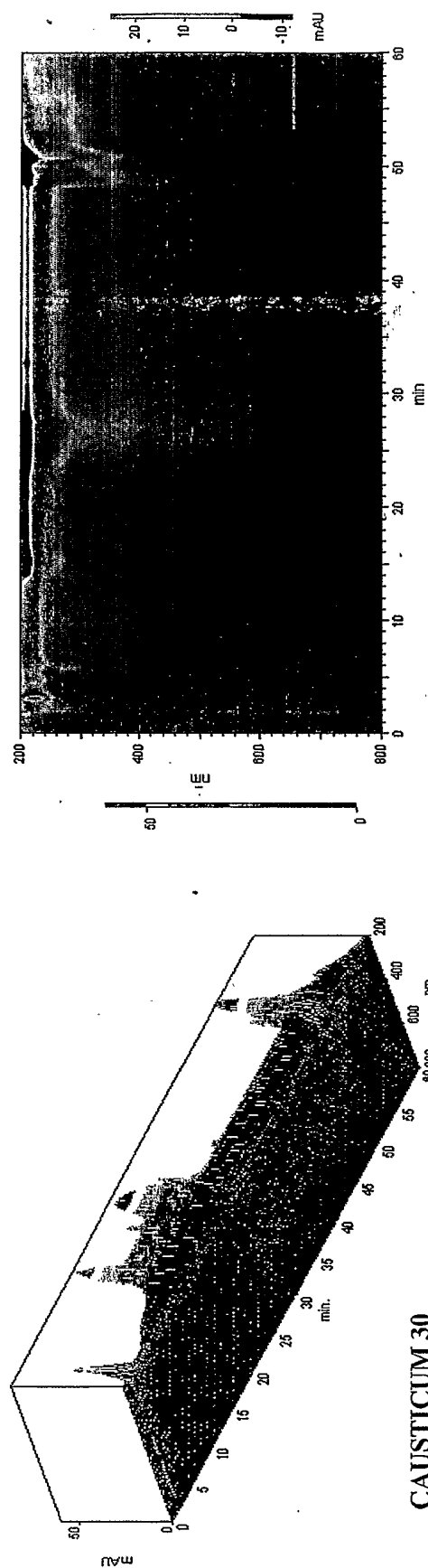
FINGERPRINTS OF HOMOEOPATHIC MEDICINES

FIG 124

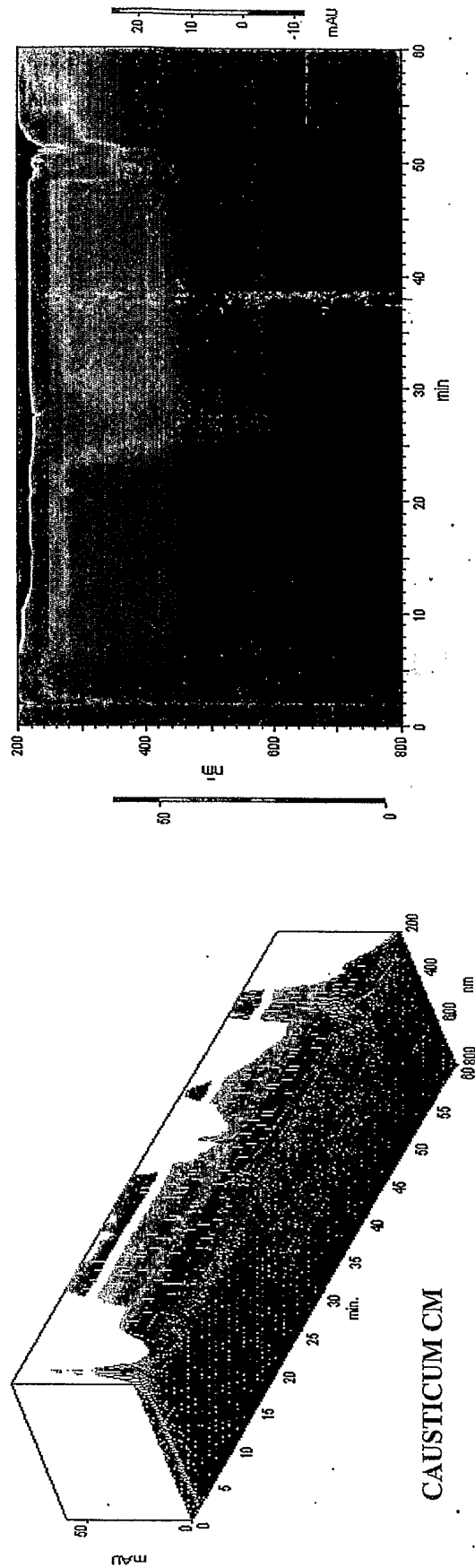


FINGERPRINTS OF HOMOEOPATHIC MEDICINES

FIG 125

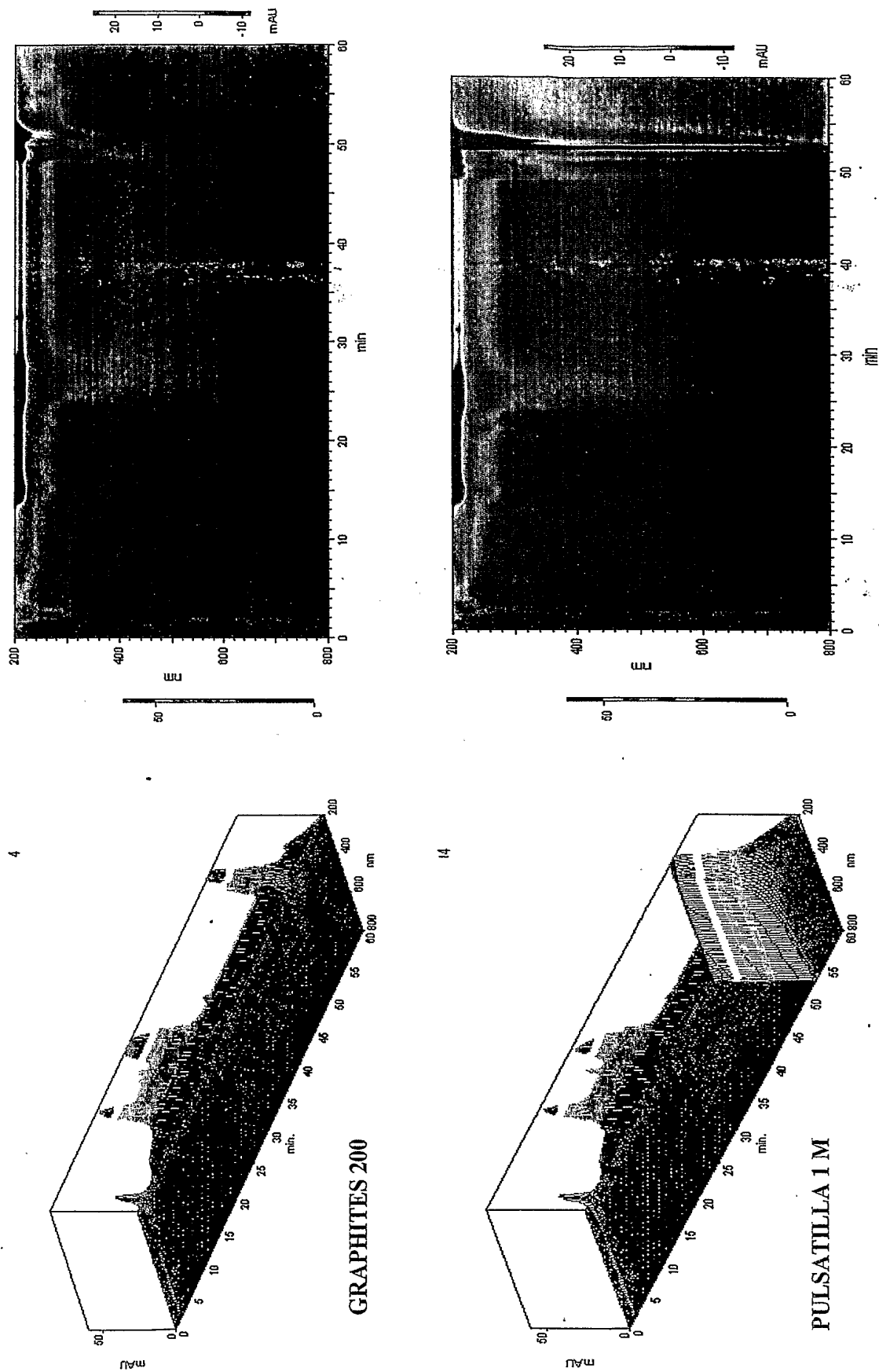


4



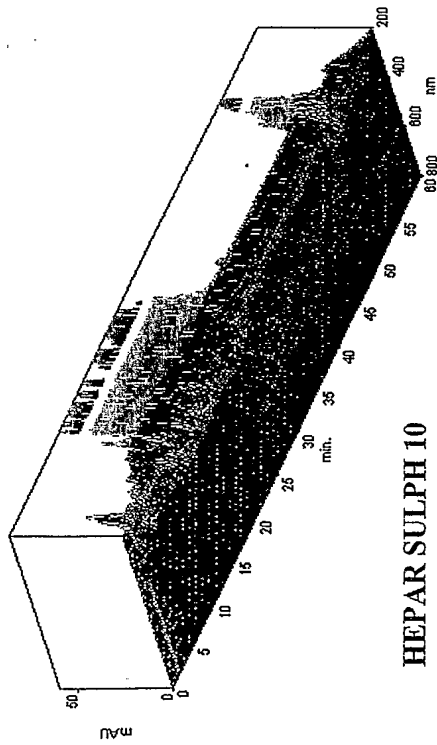
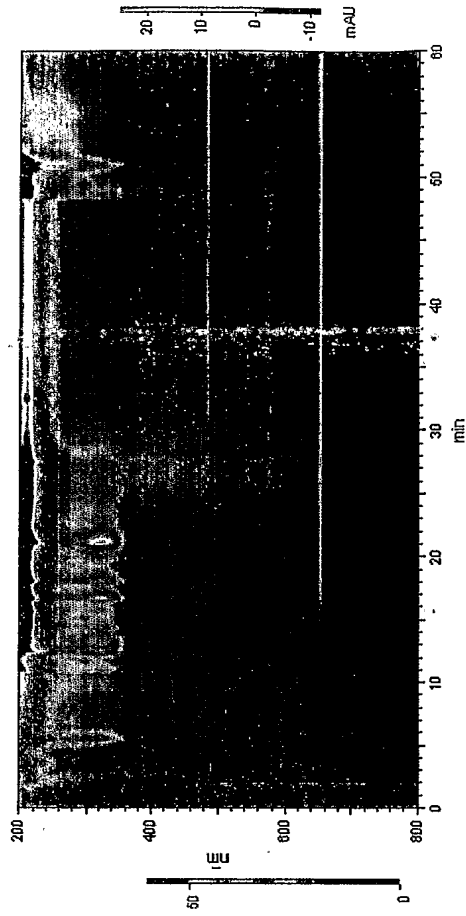
FINGERPRINTS OF HOMEOEO MEDICINES

FIG 126

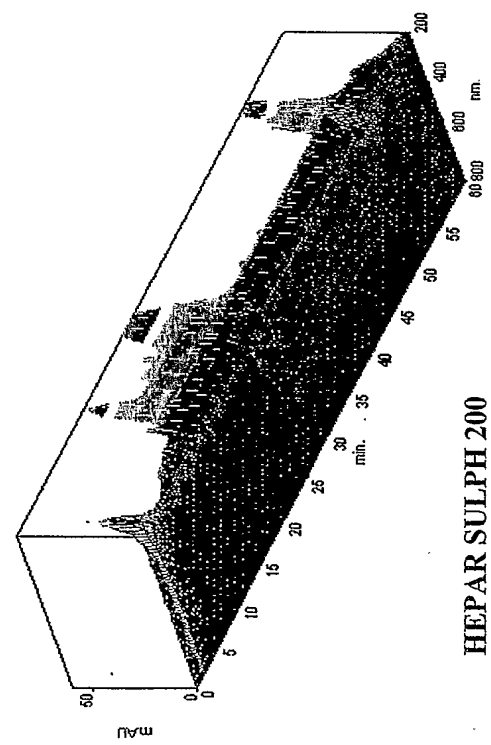
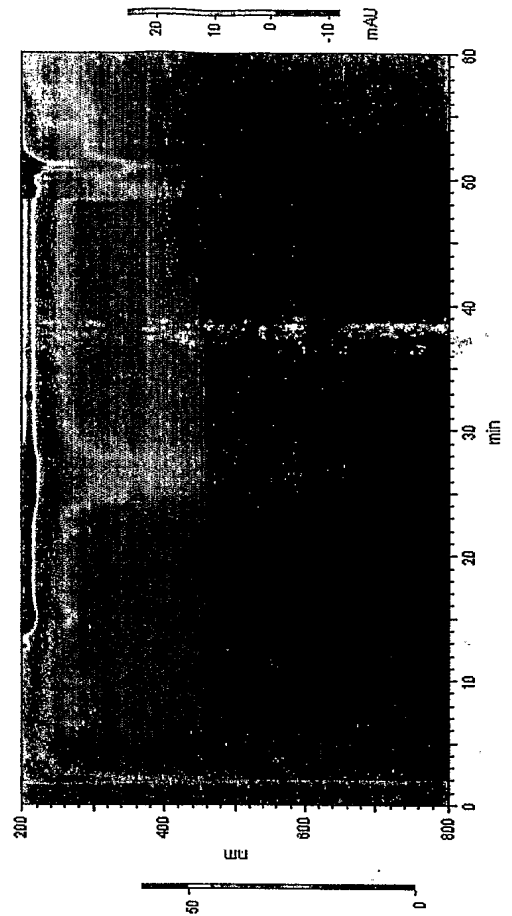


FINGERPRINTS OF HOMOEOPATHIC MEDICINES

FIG 127



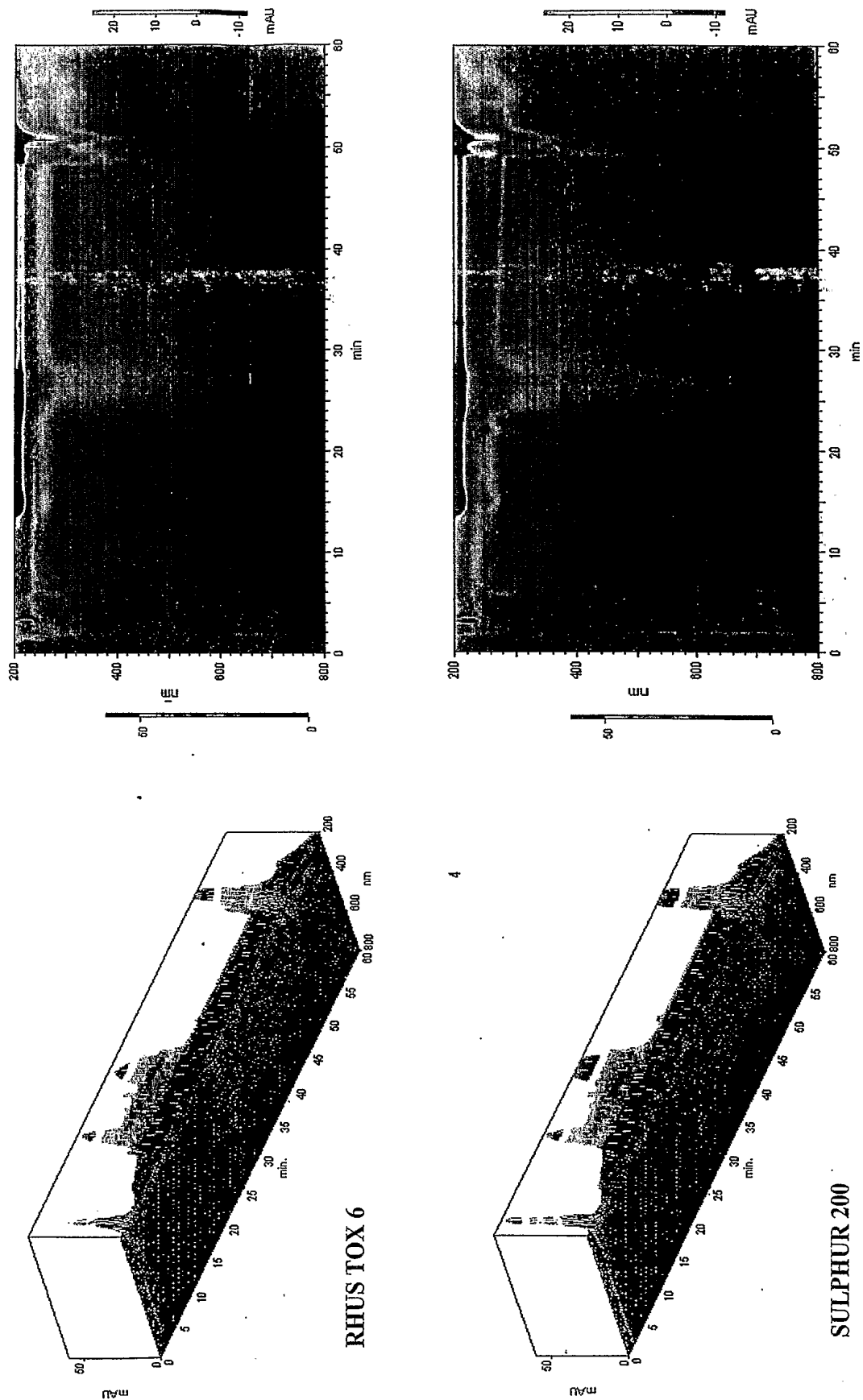
HEPAR SULPH 10



HEPAR SULPH 200

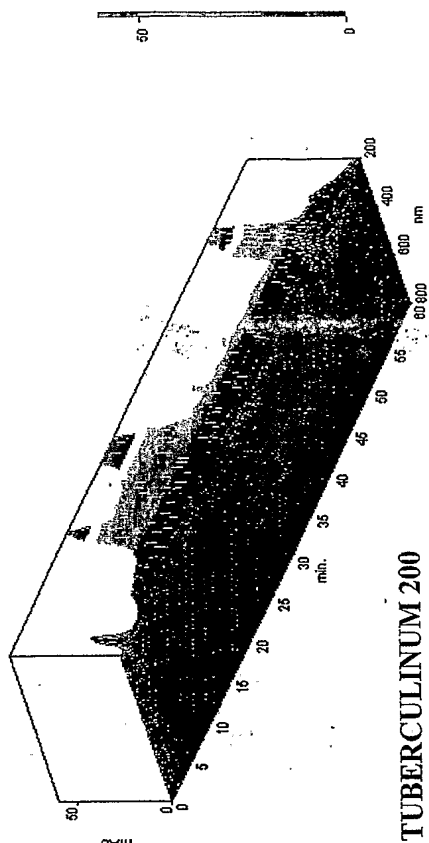
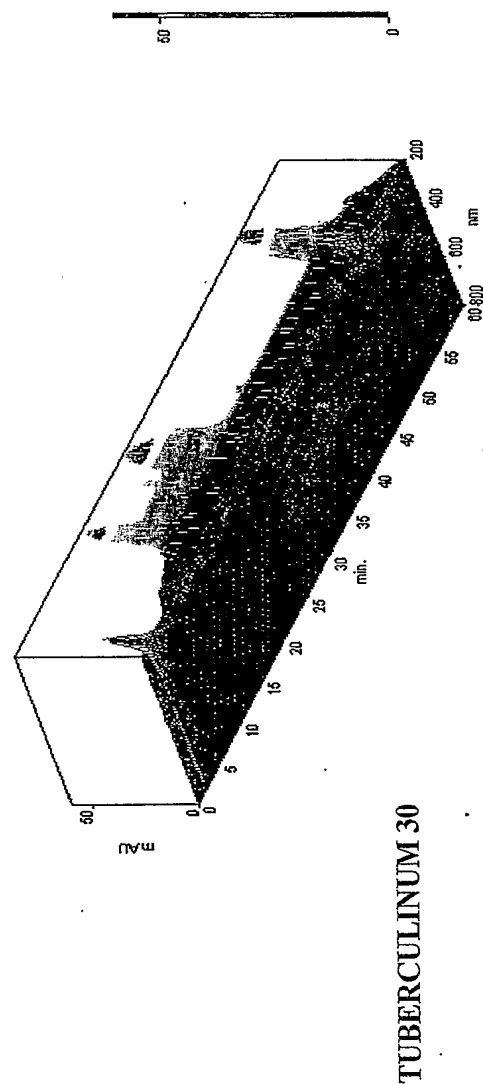
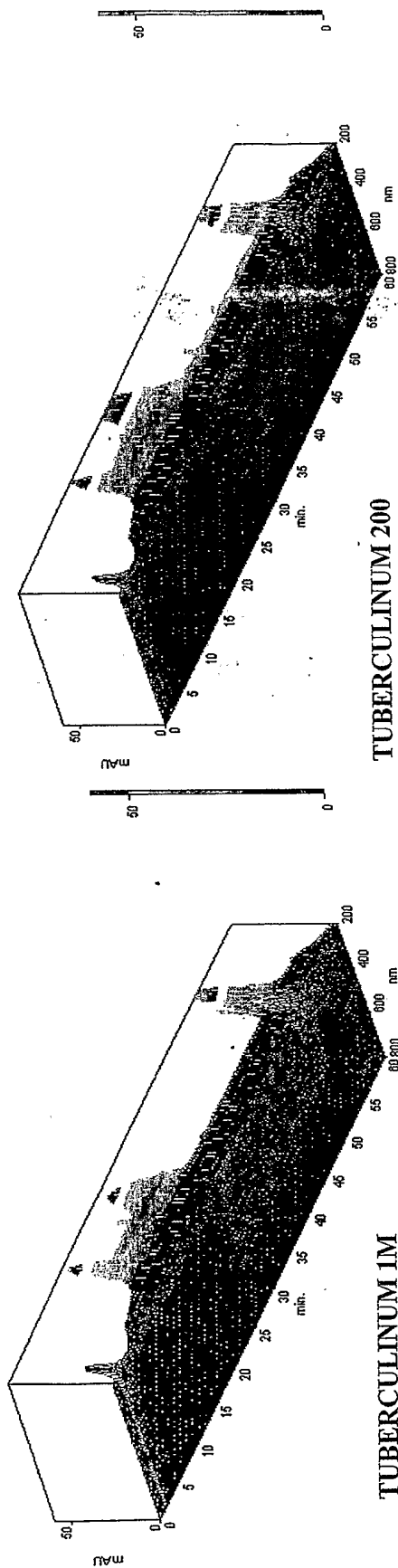
FINGERPRINTS OF HOMOEOPATHIC MEDICINES

FIG 128



FINGERPRINTS OF HOMOEOPATHIC MEDICINES

FIG 129



FINGERPRINTS OF HOMEOEO MEDICINES

FIG 130

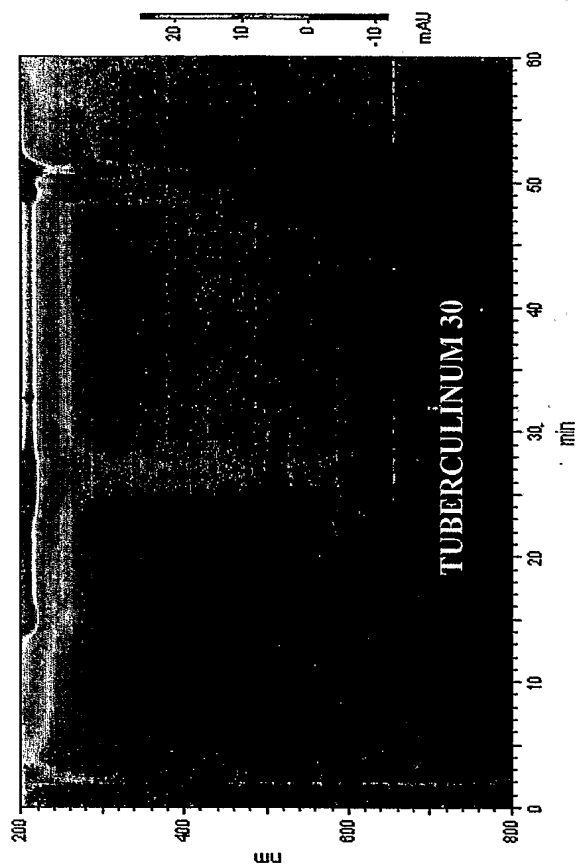
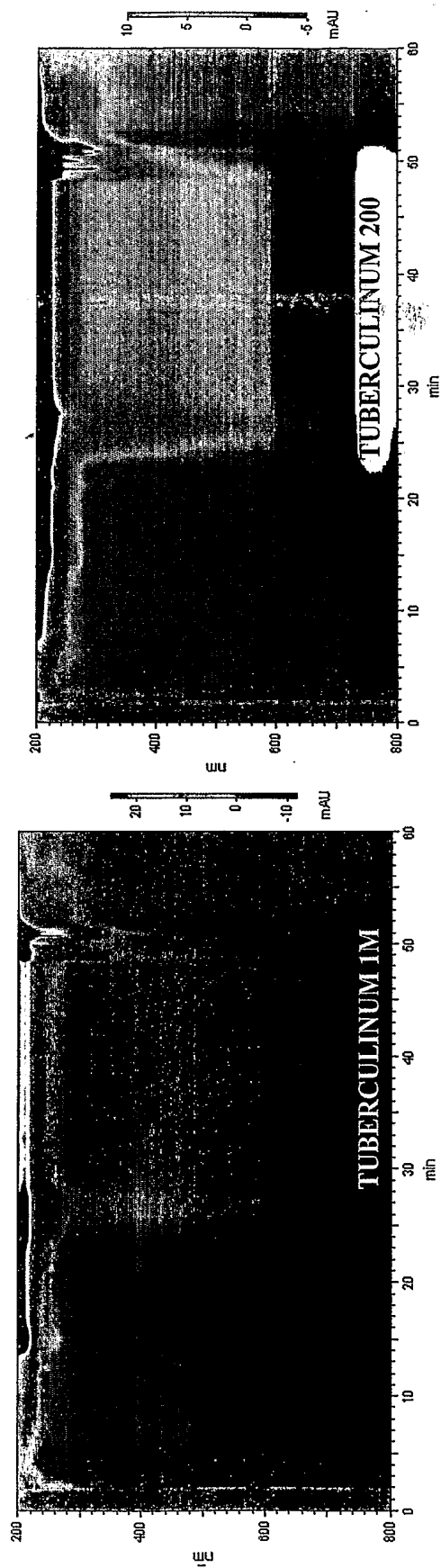
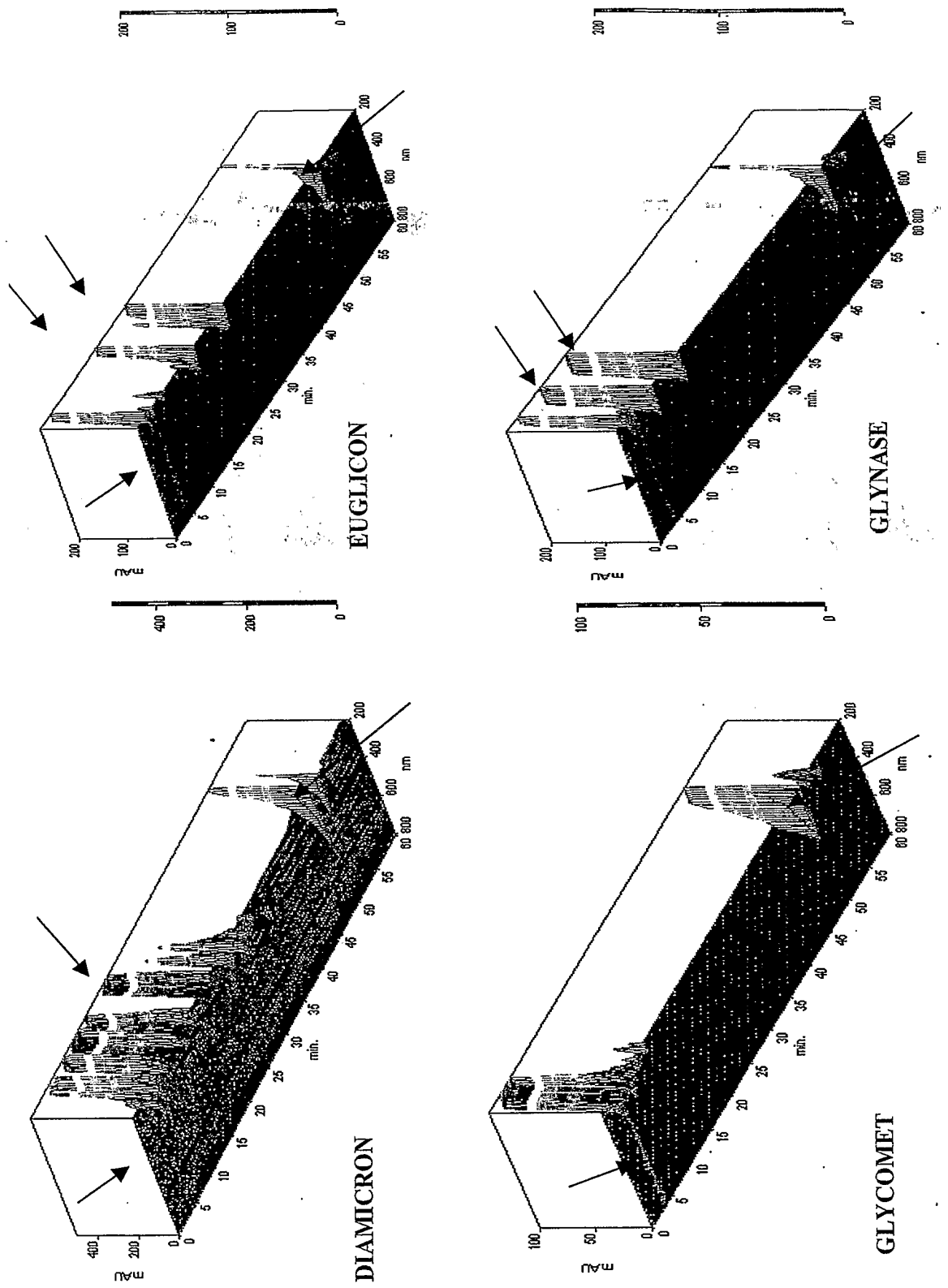


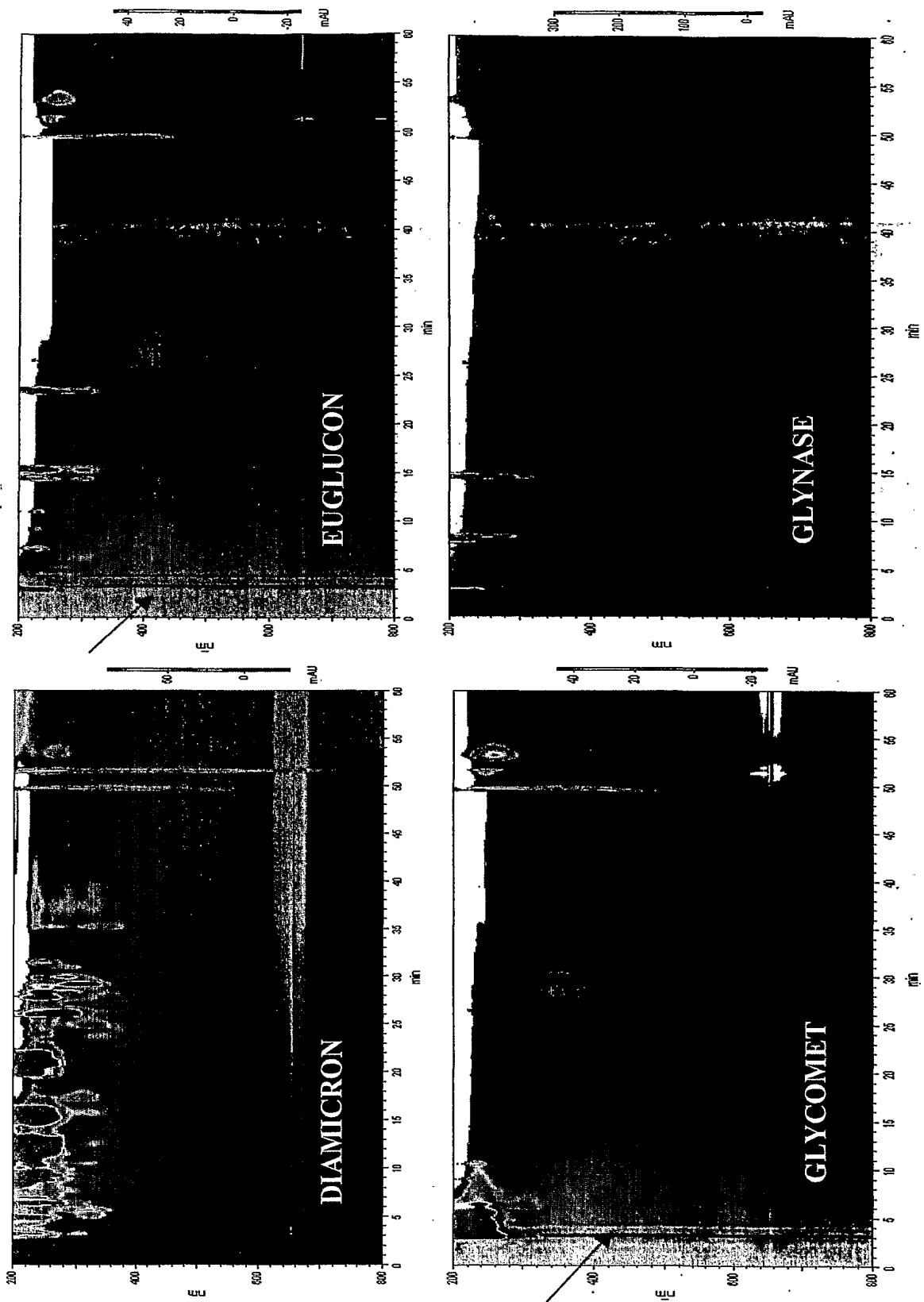
FIG 131

ALLOPATHIC MEDICINES USED FOR DIABETES (1)



ALLOPATHIC MEDICINES USED FOR DIABETES (1)

FIG 132



ALLOPATHIC MEDICINES USED FOR DIABETES (2)
FIG 133

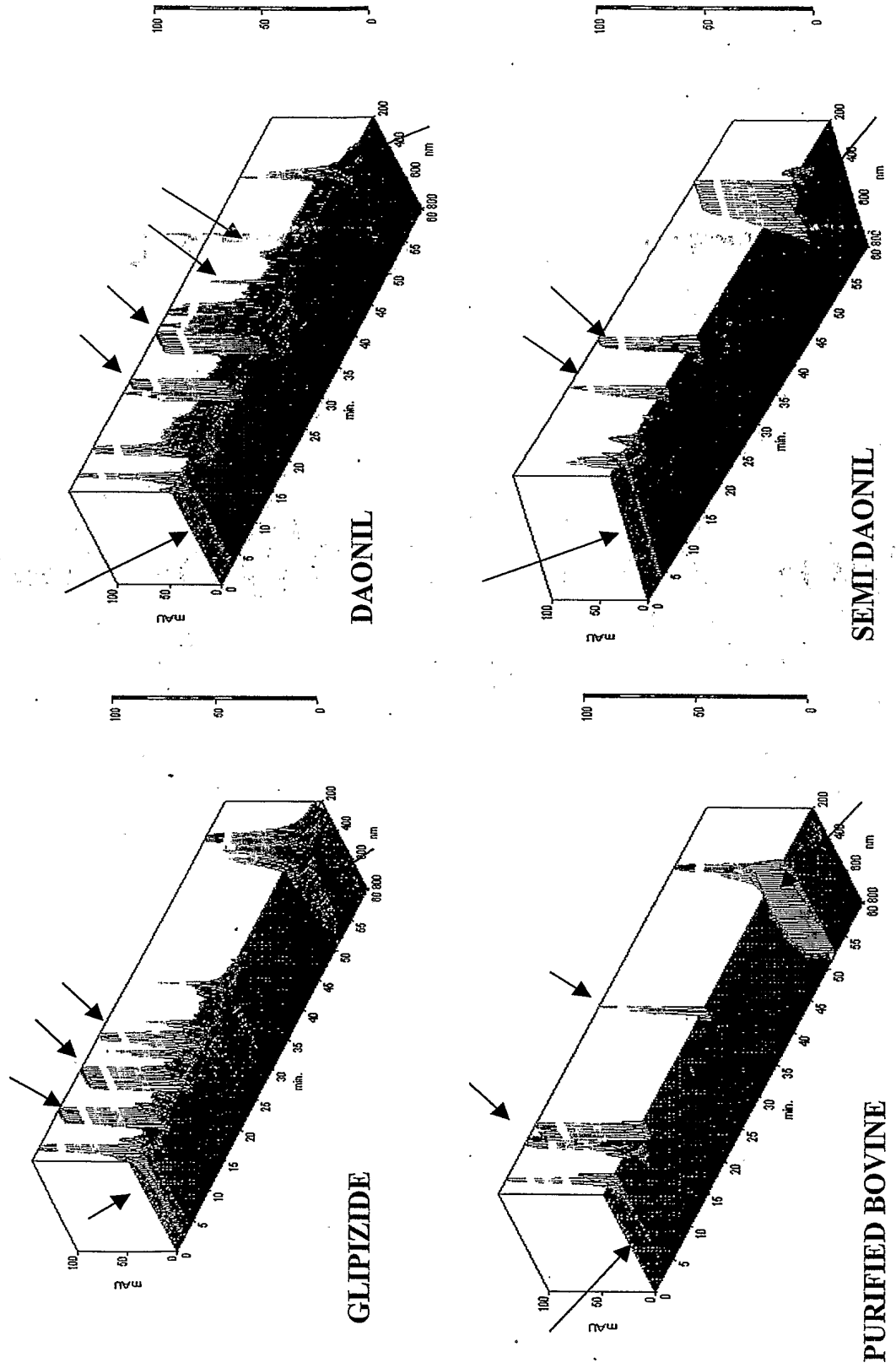


FIG 134

ALLOPATHIC MEDICINES USED FOR MENOPAUSAL DISORDERS AND CONTRACEPTIVES (3)

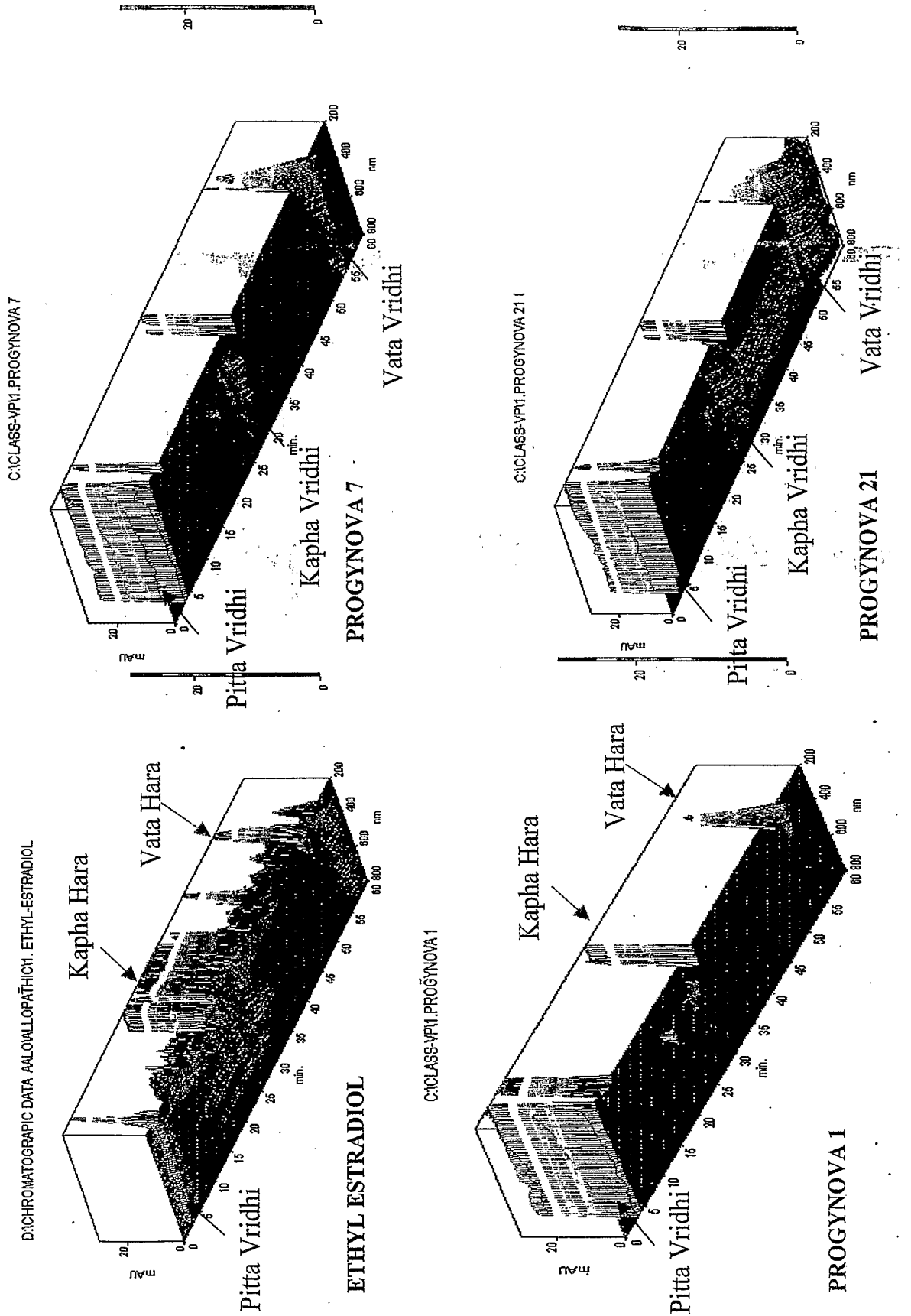


FIG 135

ALLOPATHIC MEDICINES (4)

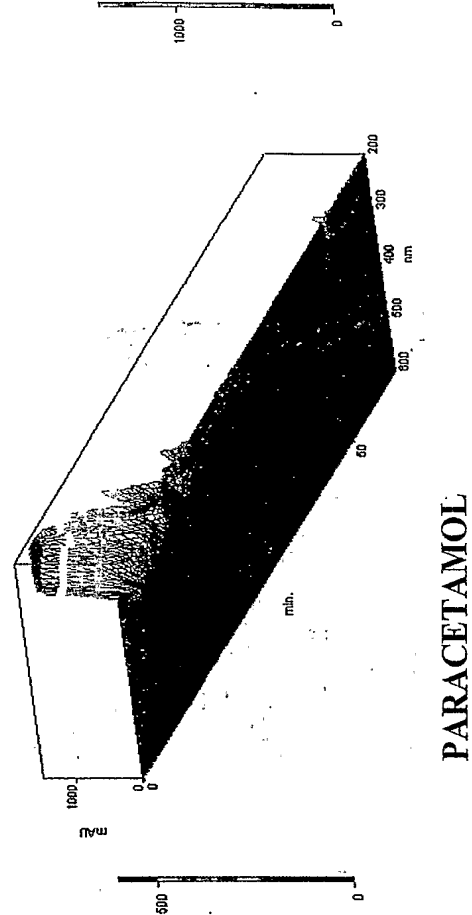
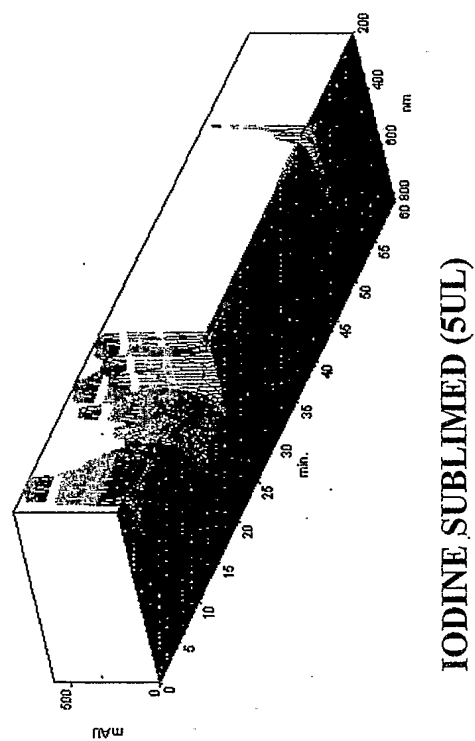
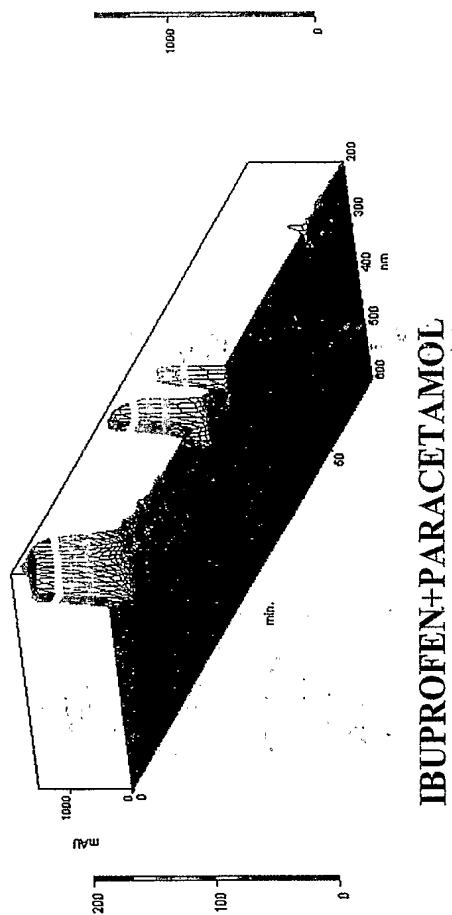
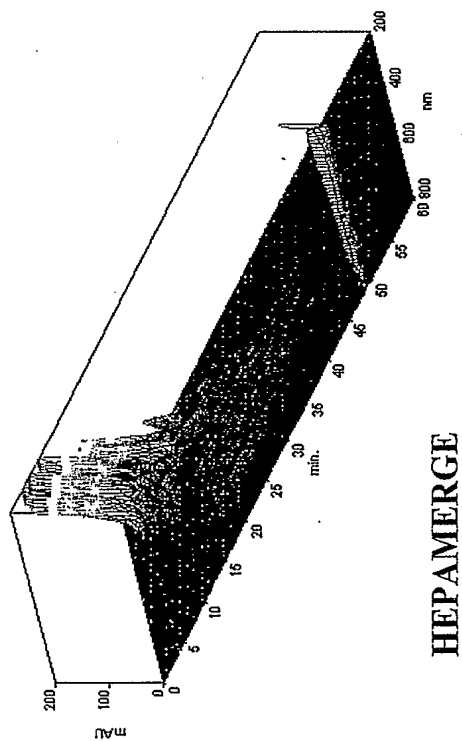


FIG 136

ALLOPATHIC MEDICINES (5)

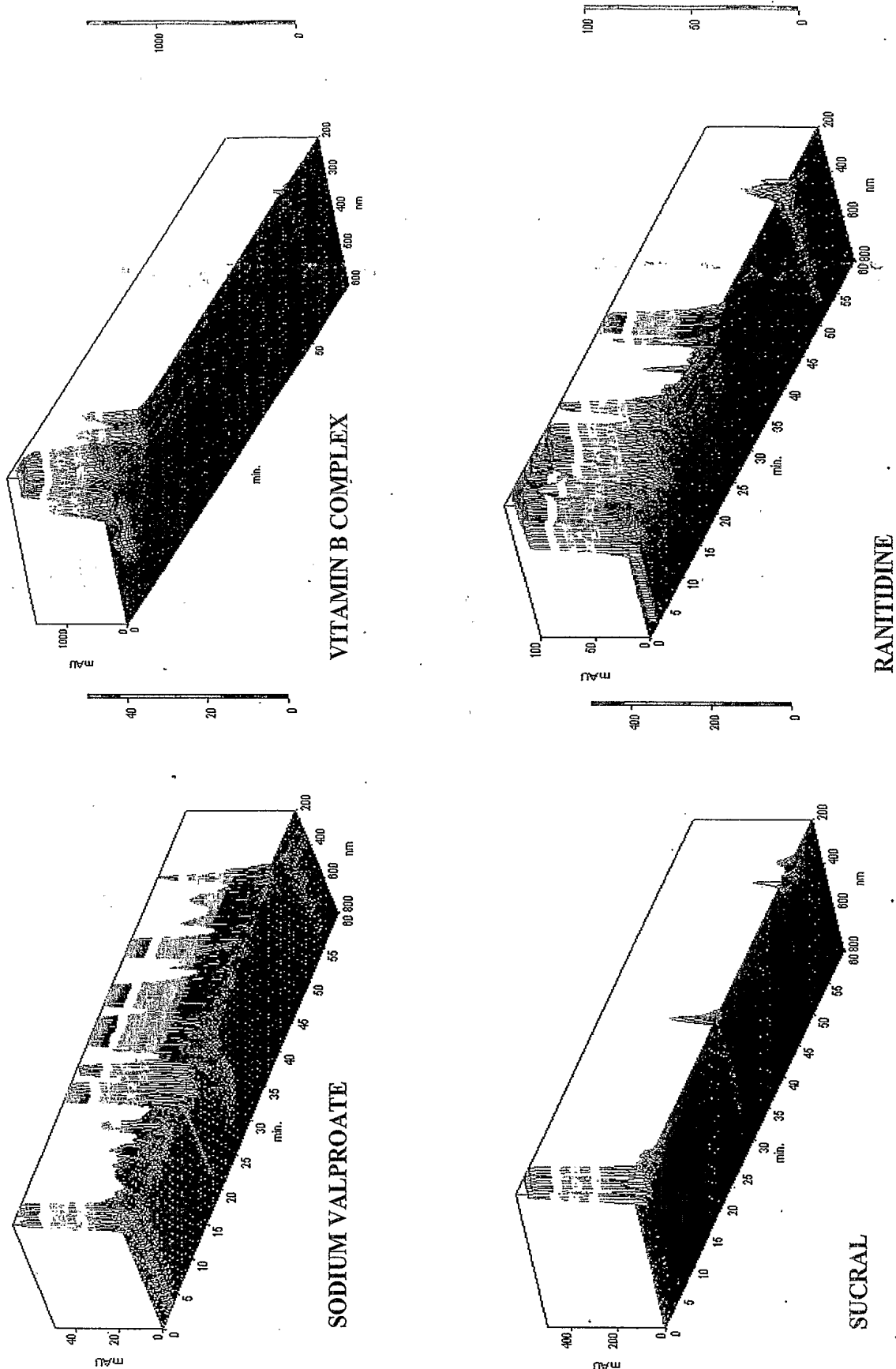


FIG 137

ALLOPATHIC MEDICINES USED FOR HIV TREATMENT (6)

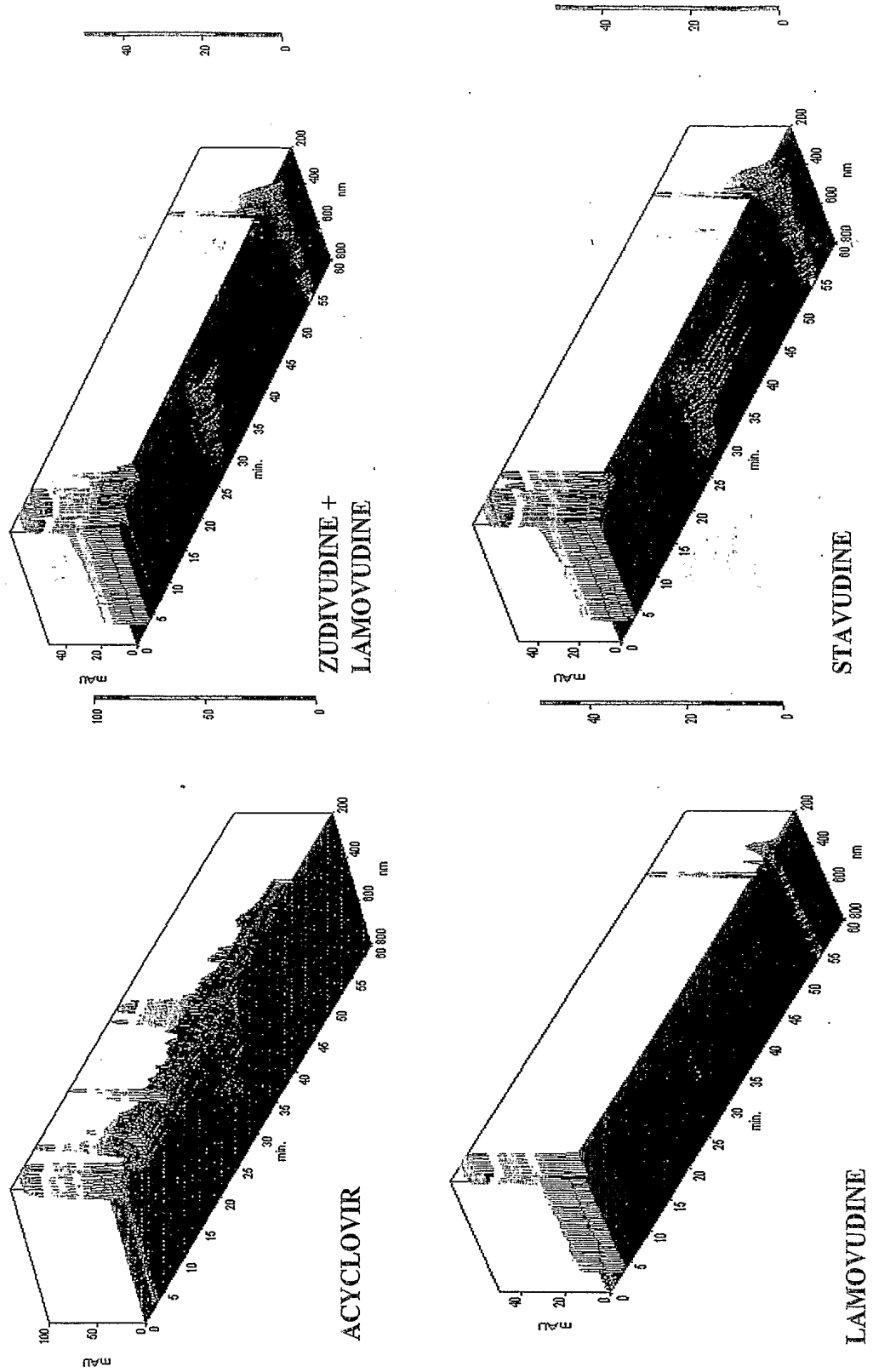


FIG 138

FINGERPRINTS OF ALLOPATHIC MEDICINES (7)

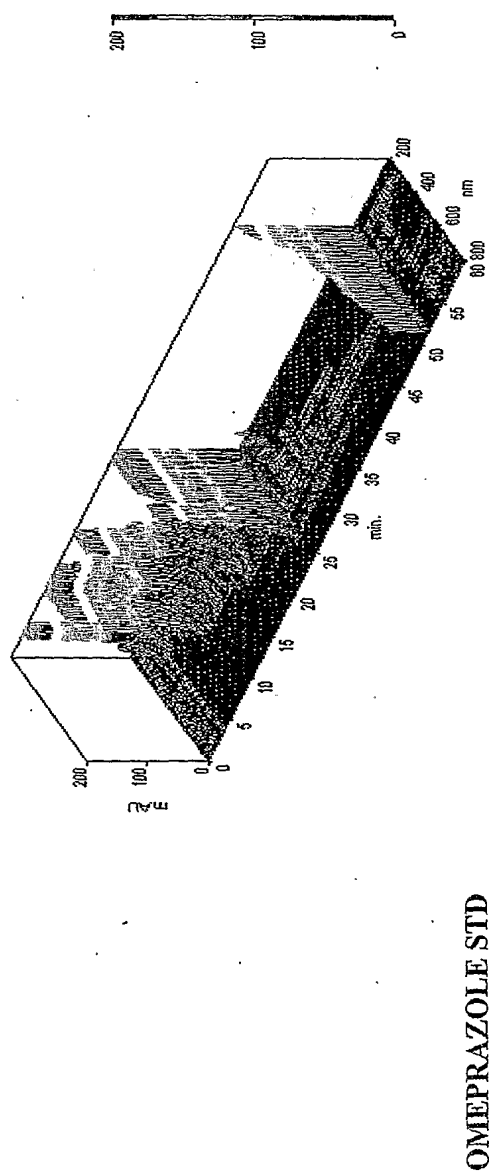
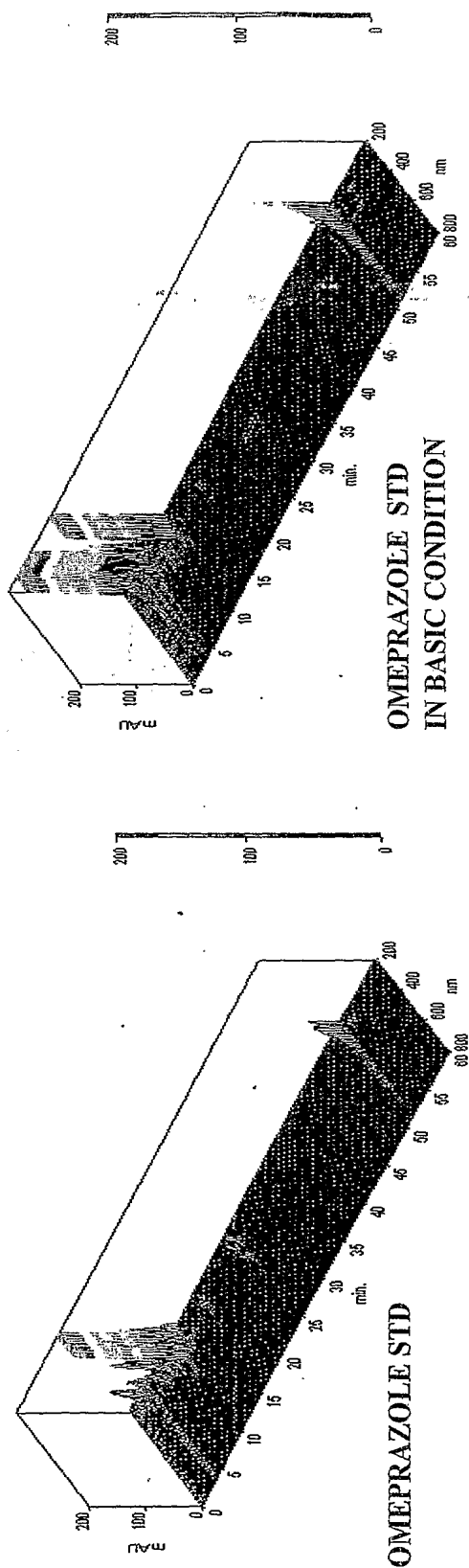


FIG 139

FINGERPRINTS OF ALLOPATHIC MEDICINES (8)

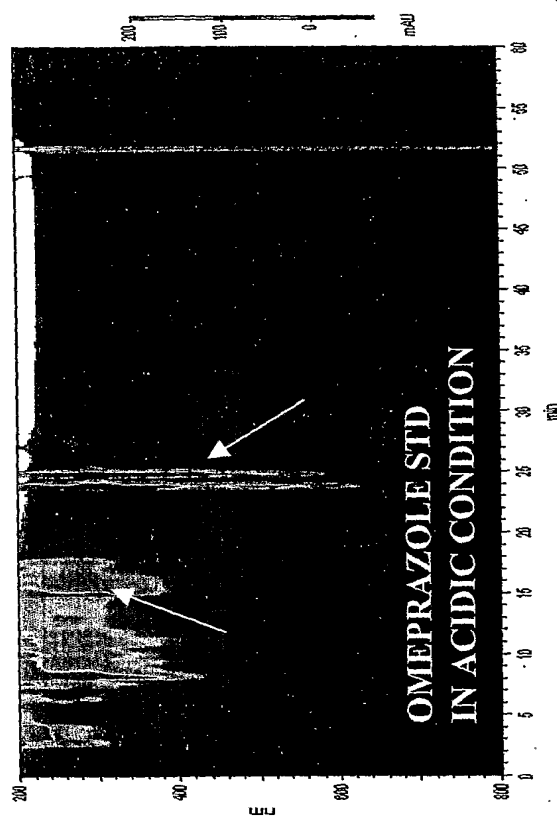
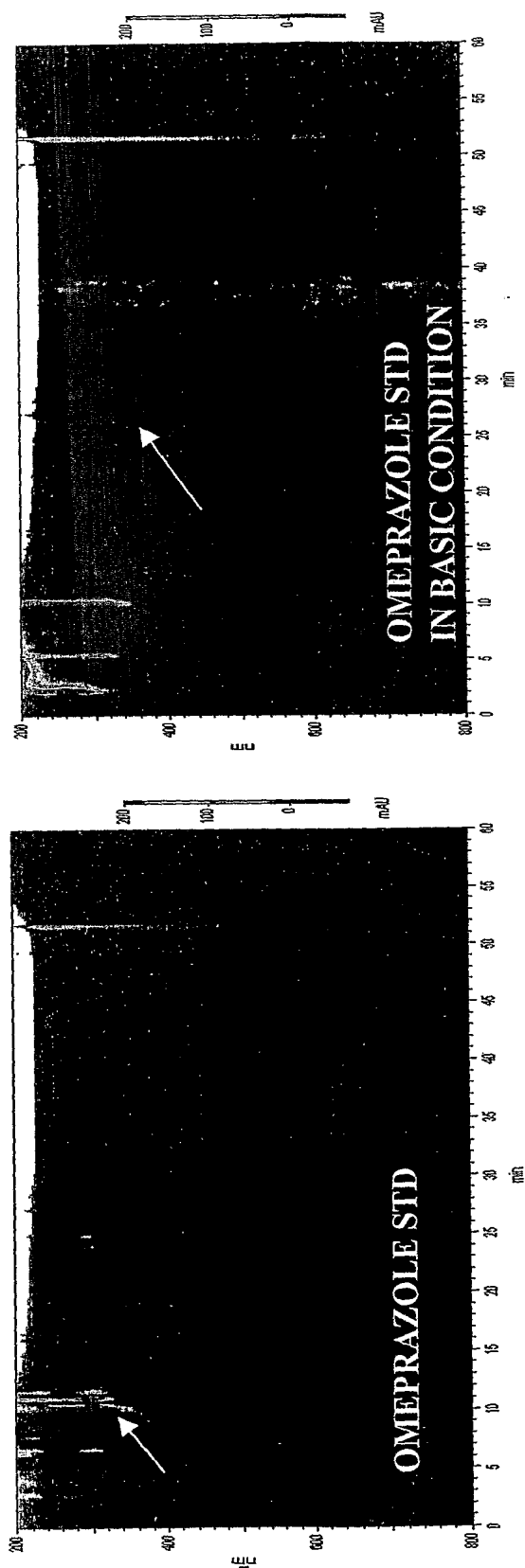


FIG 140

FINGERPRINTS OF ALLOPATHIC MEDICINES (9)

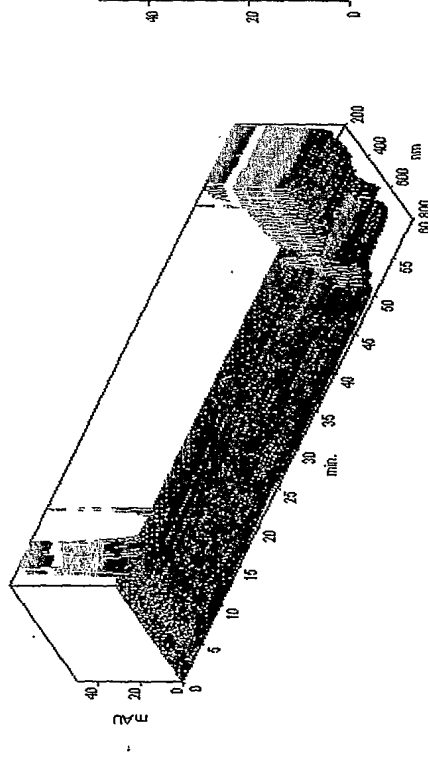
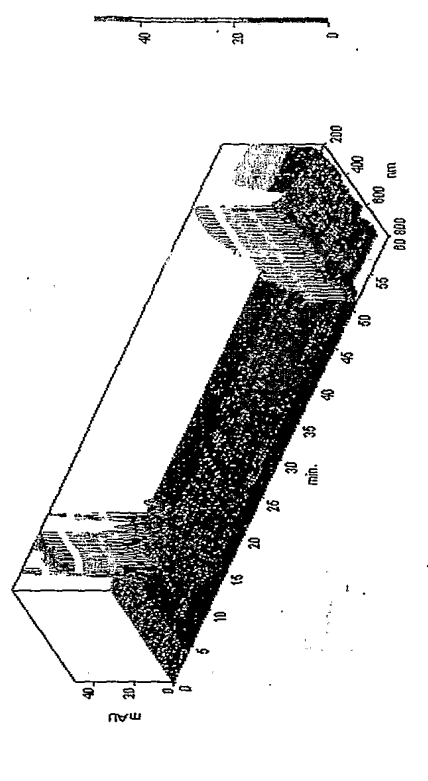
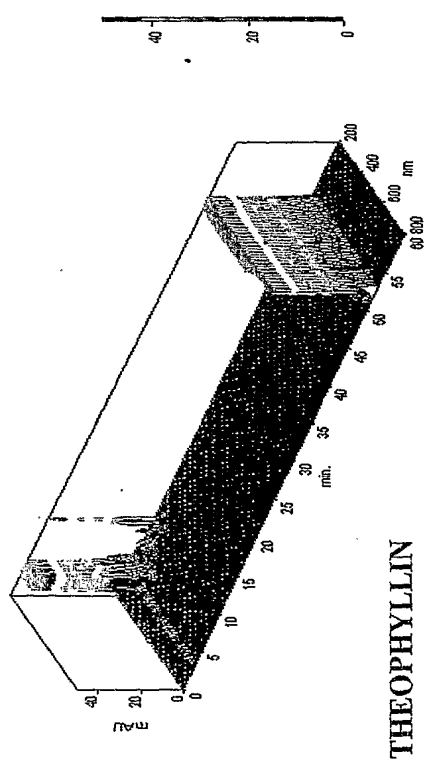
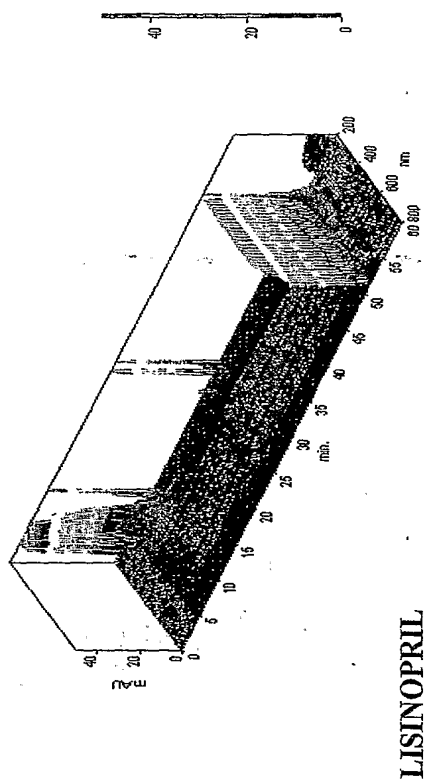
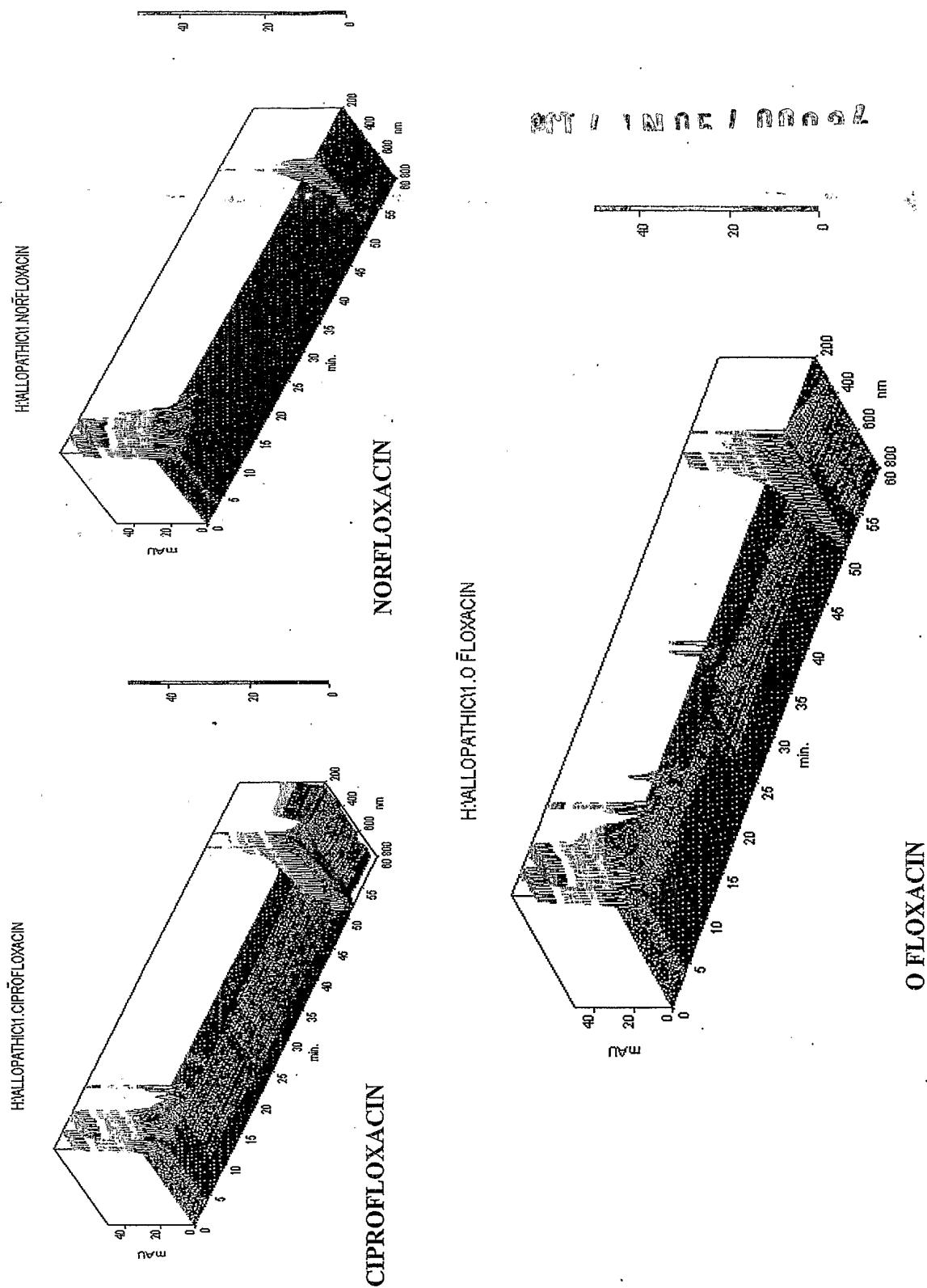


FIG 141

FINGERPRINTS OF ALLOPATHIC MEDICINES (10)



BIO TRANSFORMATION OF CHLOROGENIC ACID STD

FIG 142

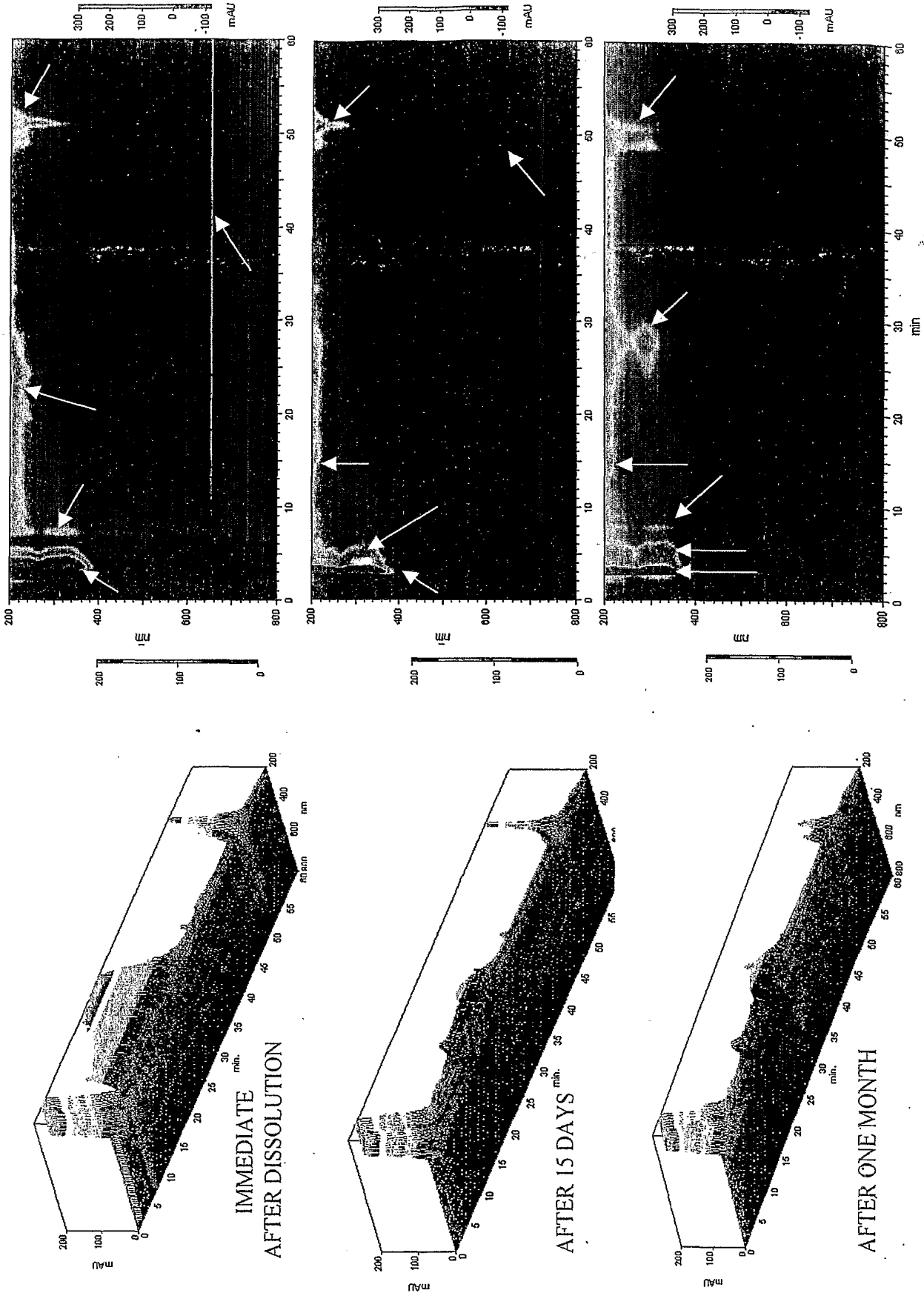


FIG 143

BIO TRANSFORMATION OF LYCOPENE STD

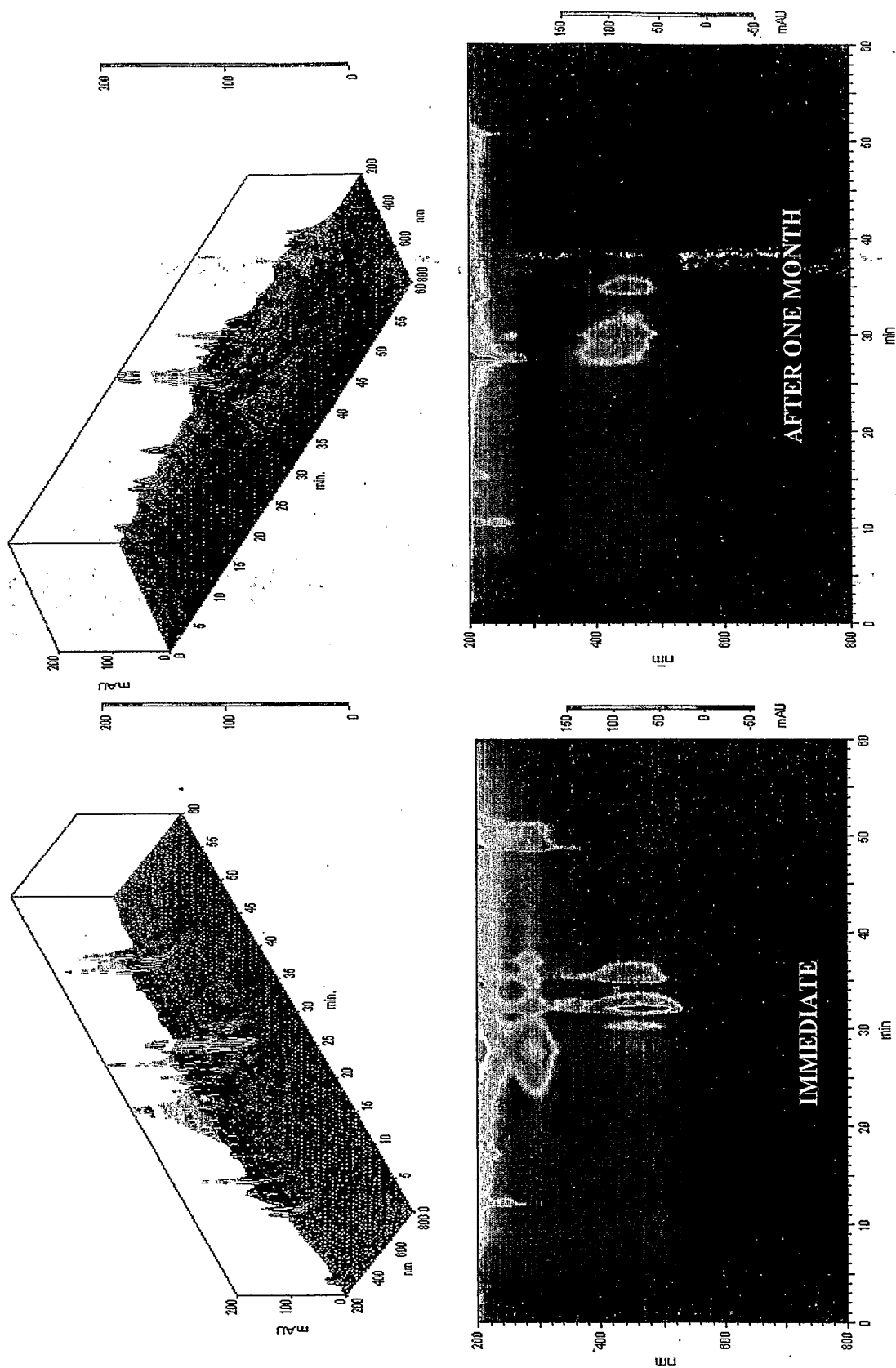


FIG 144

THE COXIBS

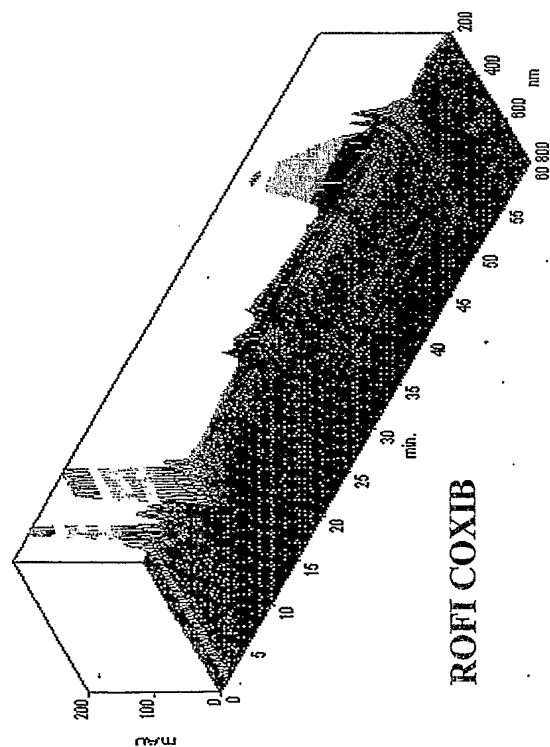
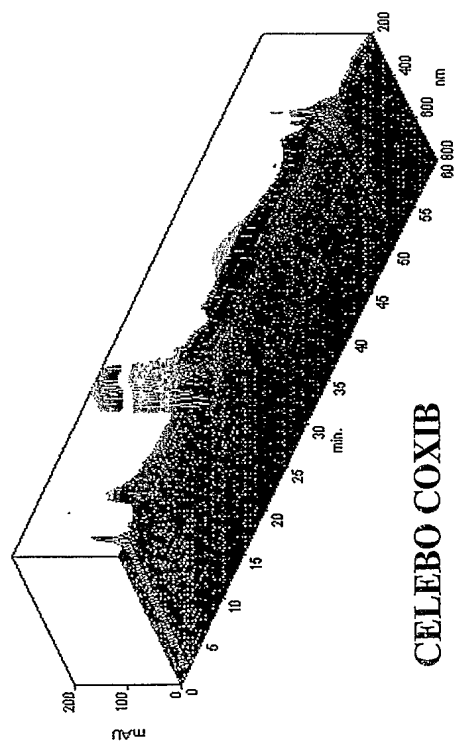
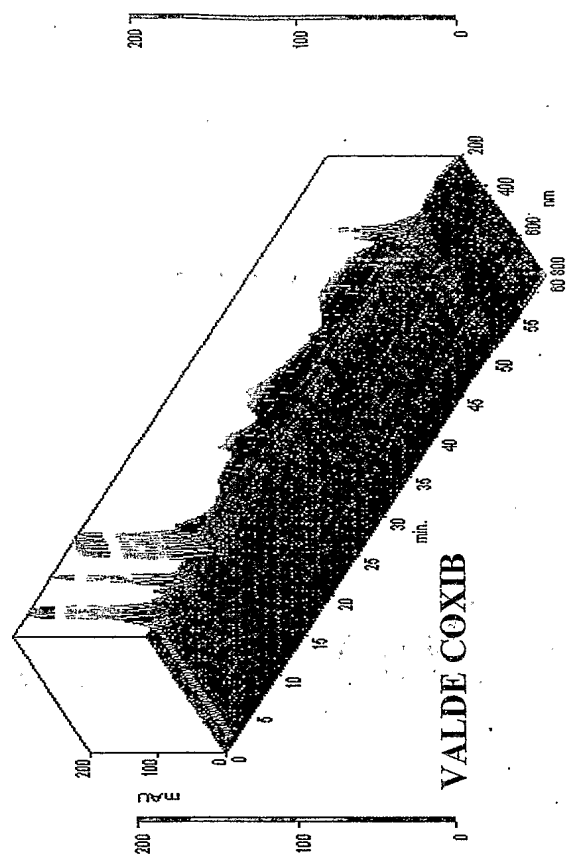
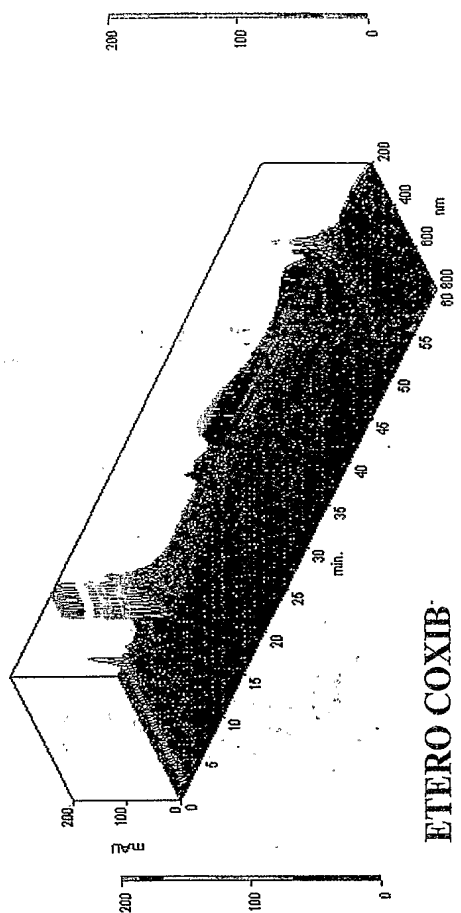


FIG 145

THE COXIBS

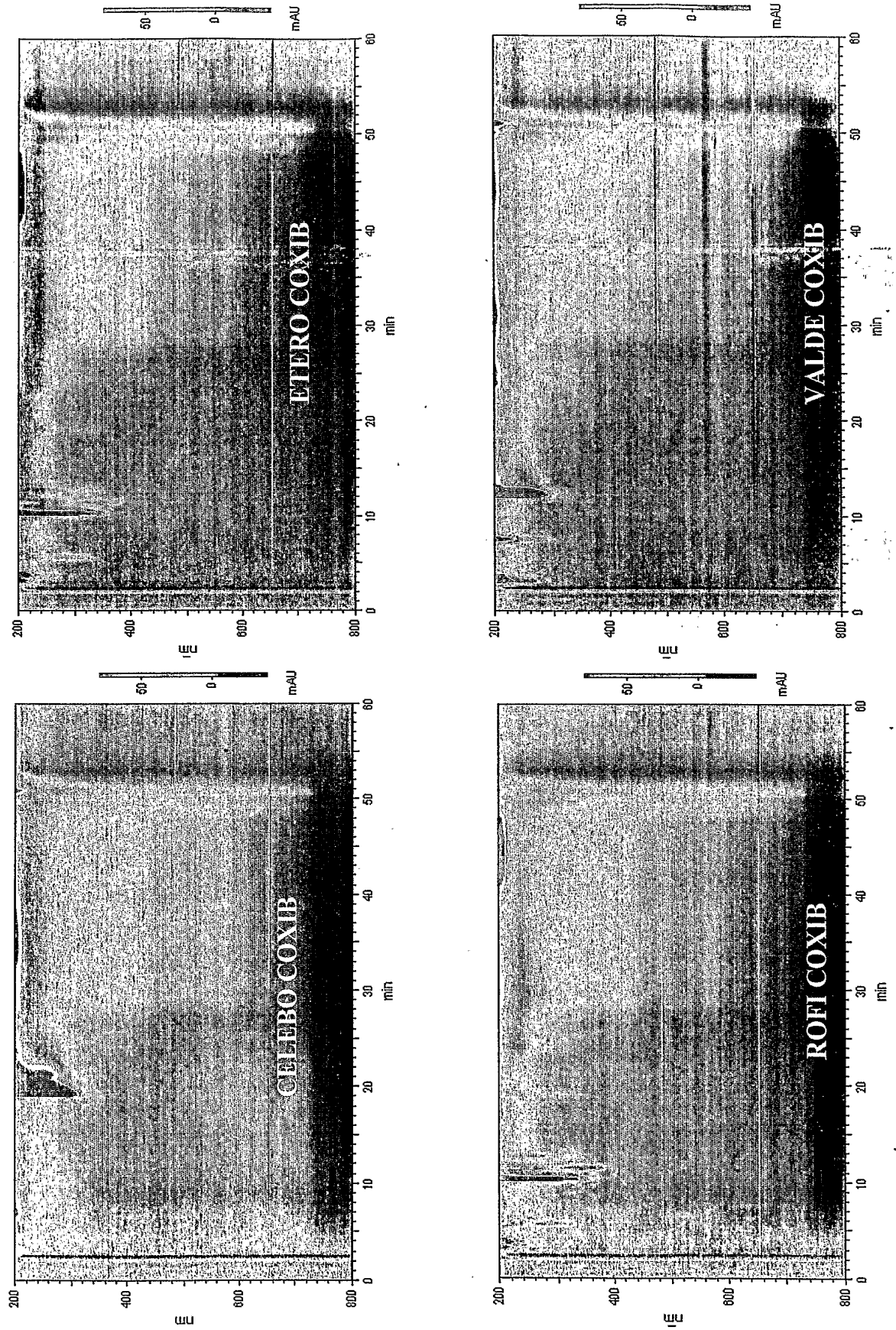
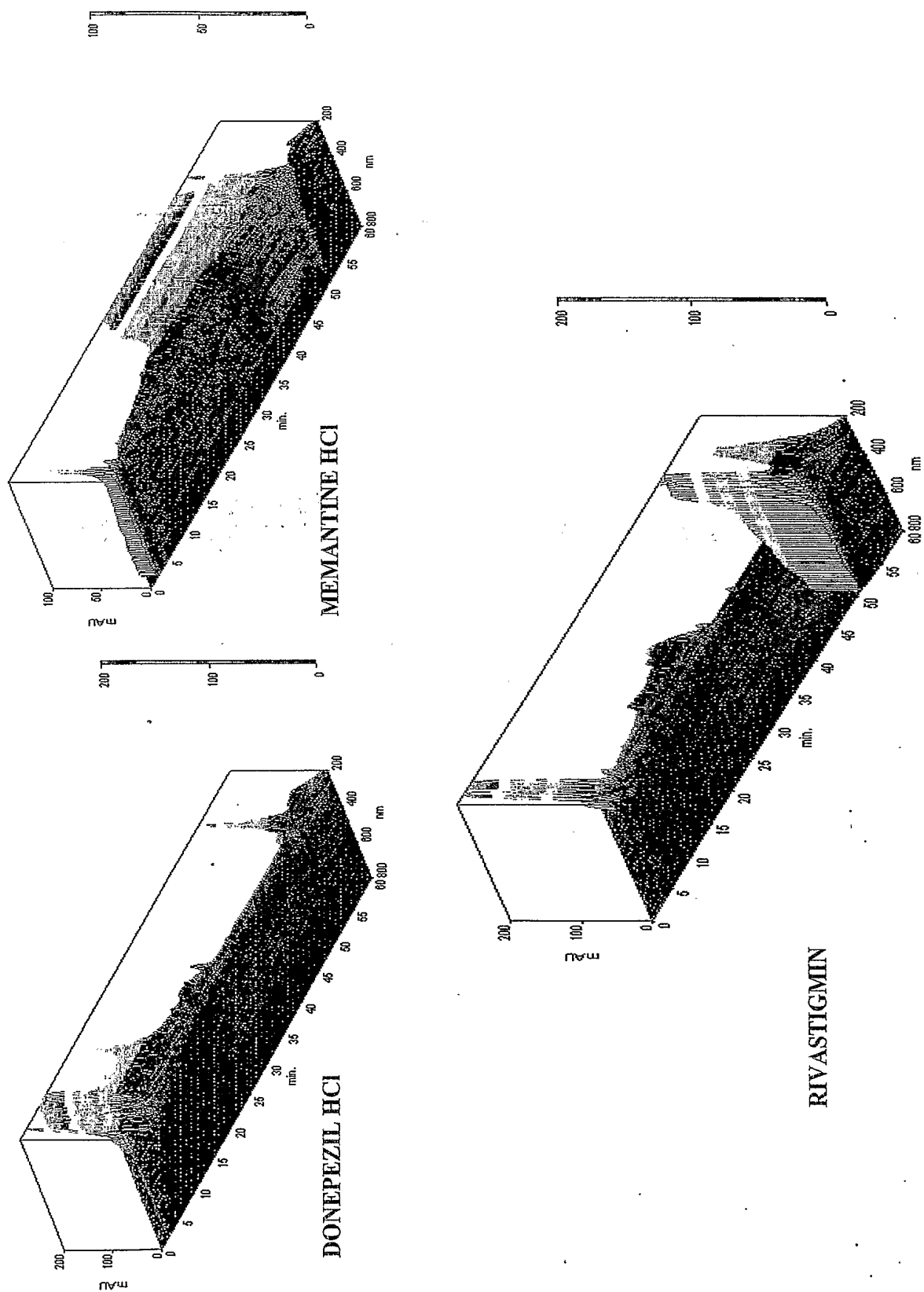


FIG 14b

ALLOPATHIC MEDICINES USED FOR ALZHIEMERS



FINGERPRINTS OF TOXIC SINGLE MEDICINES

FIG 147

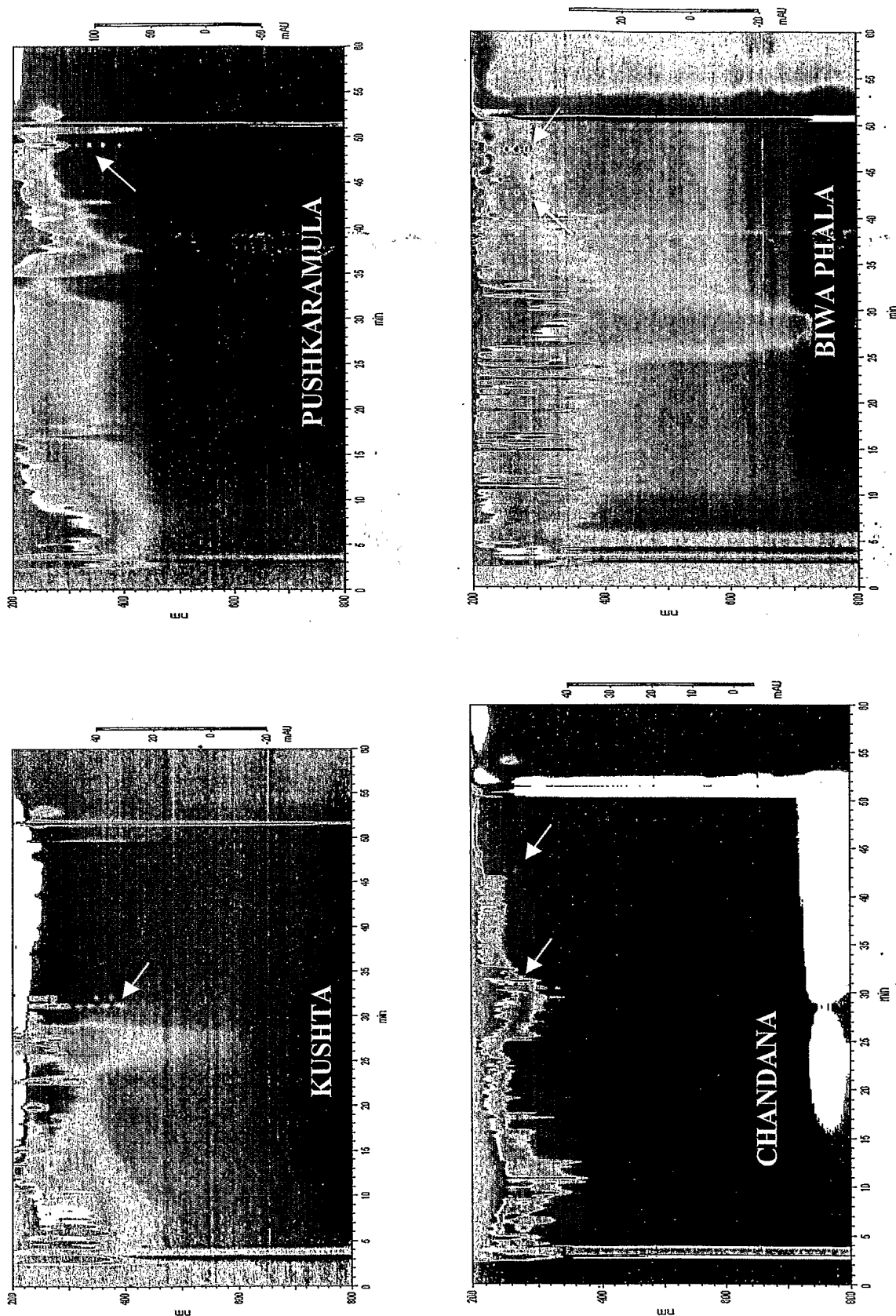
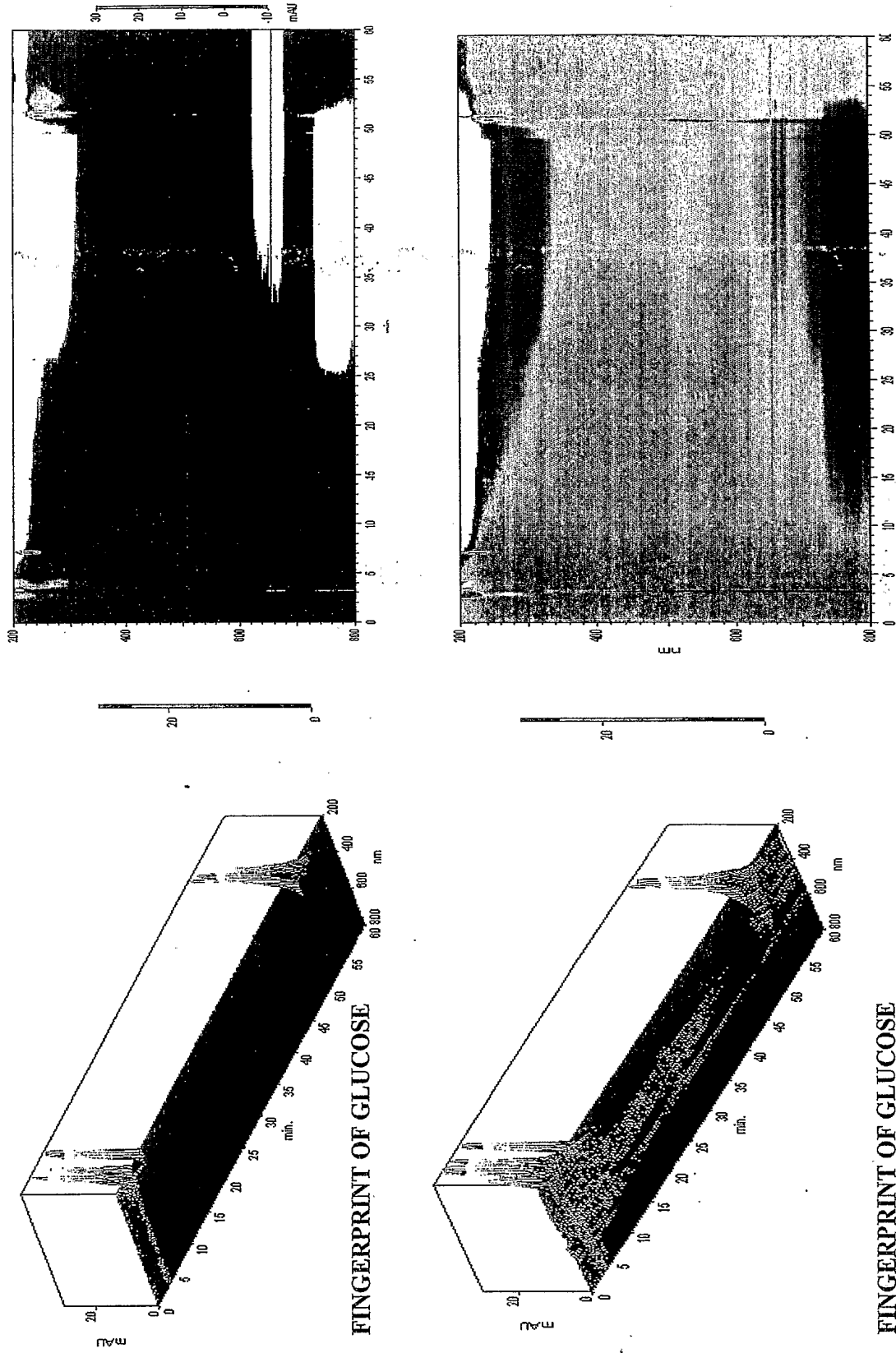


FIG 148

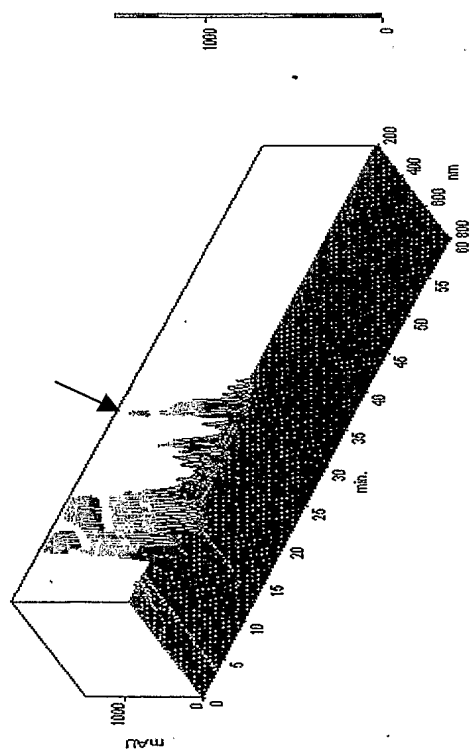
BIOTECHNOLOGY PRODUCTS



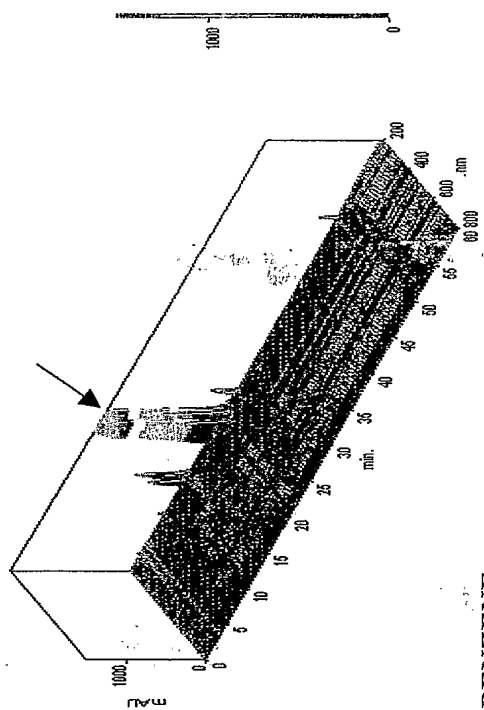
FINGERPRINT OF GLUCOSE
A BIO TECHNOLOGY PRODUCT

FINGERPRINTS OF TOXIC SAMPLES

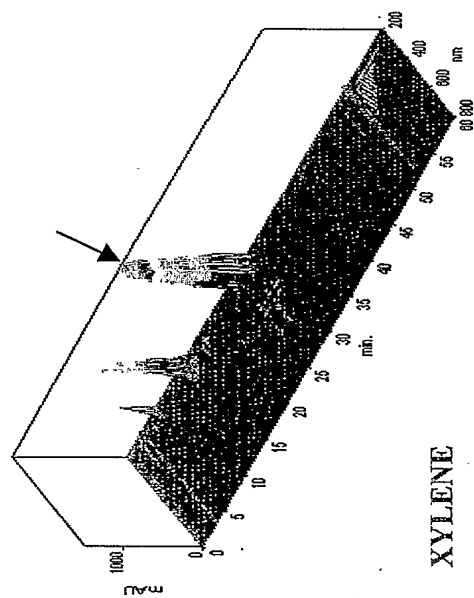
FIG 149



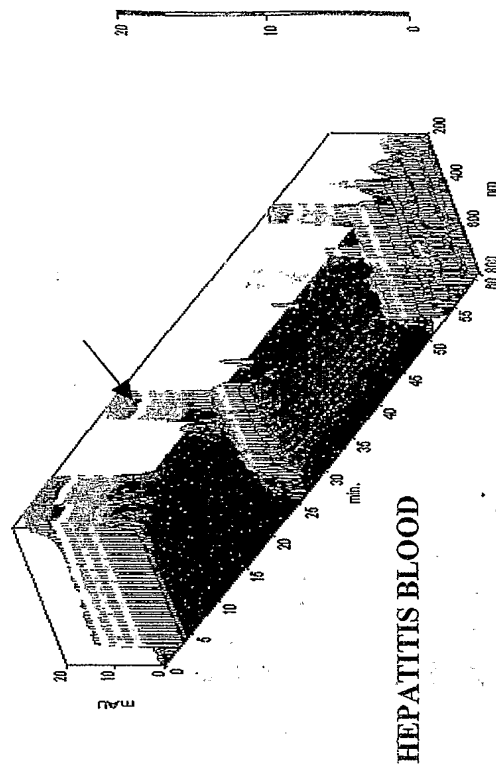
BENZALDEHYDE



BENZENE



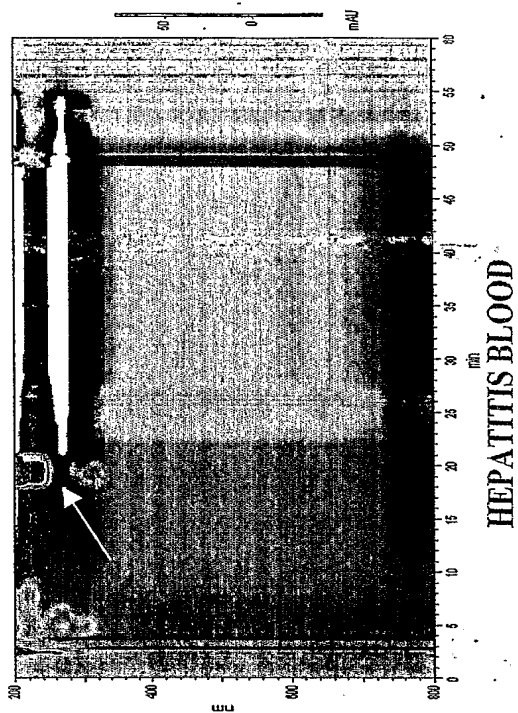
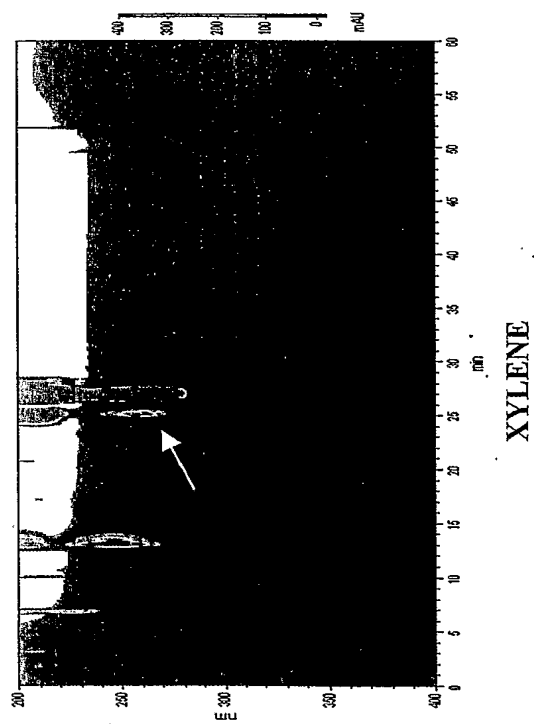
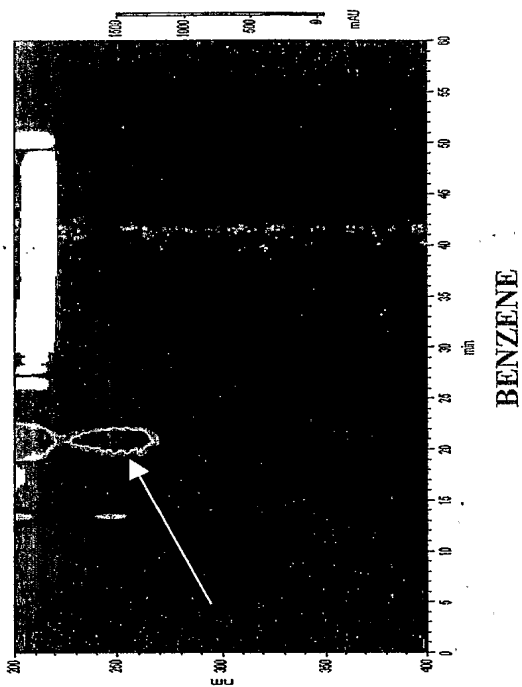
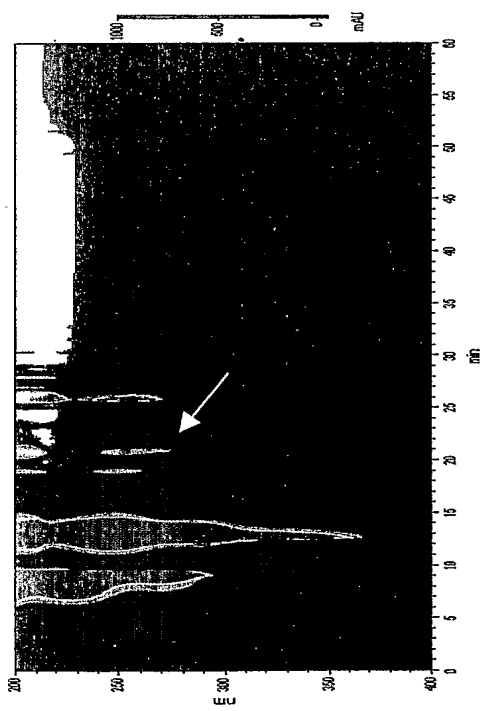
XYLENE



HEPATITIS BLOOD

FINGERPRINTS OF TOXIC SAMPLES (HEPATIC)

FIG 150



FINGERPRINTS OF TOXIC COMPOUNDS

FIG 15I

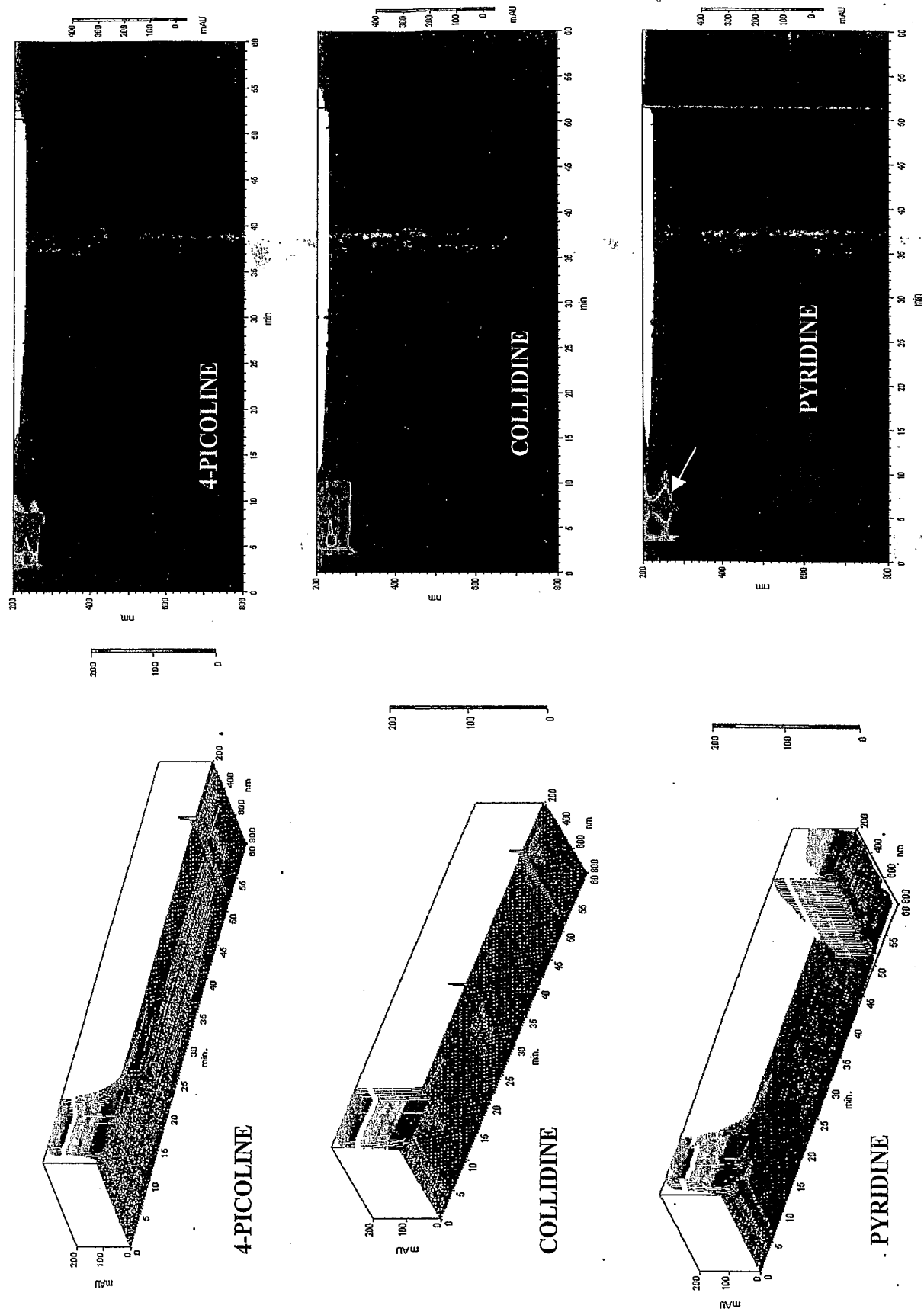
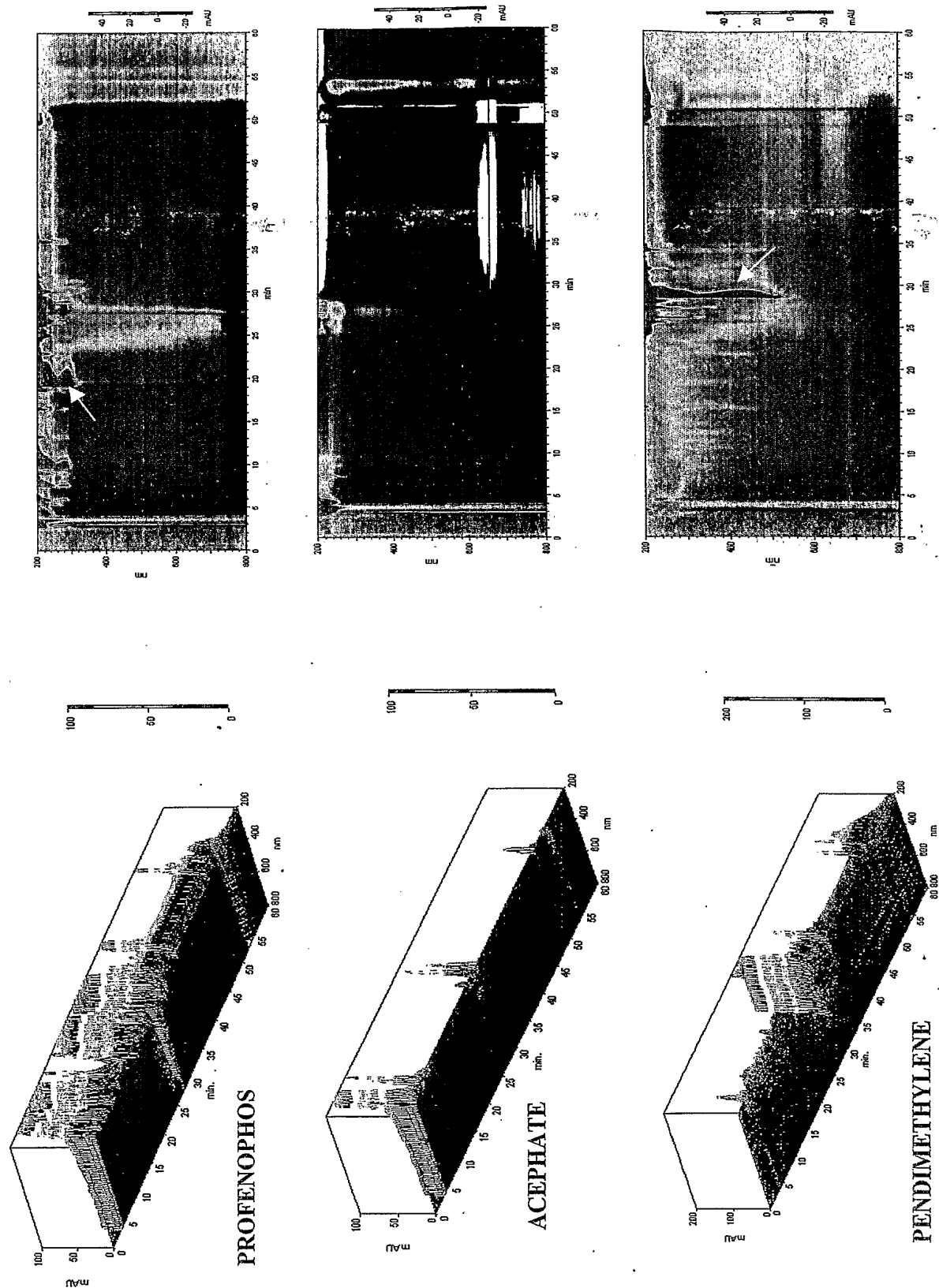


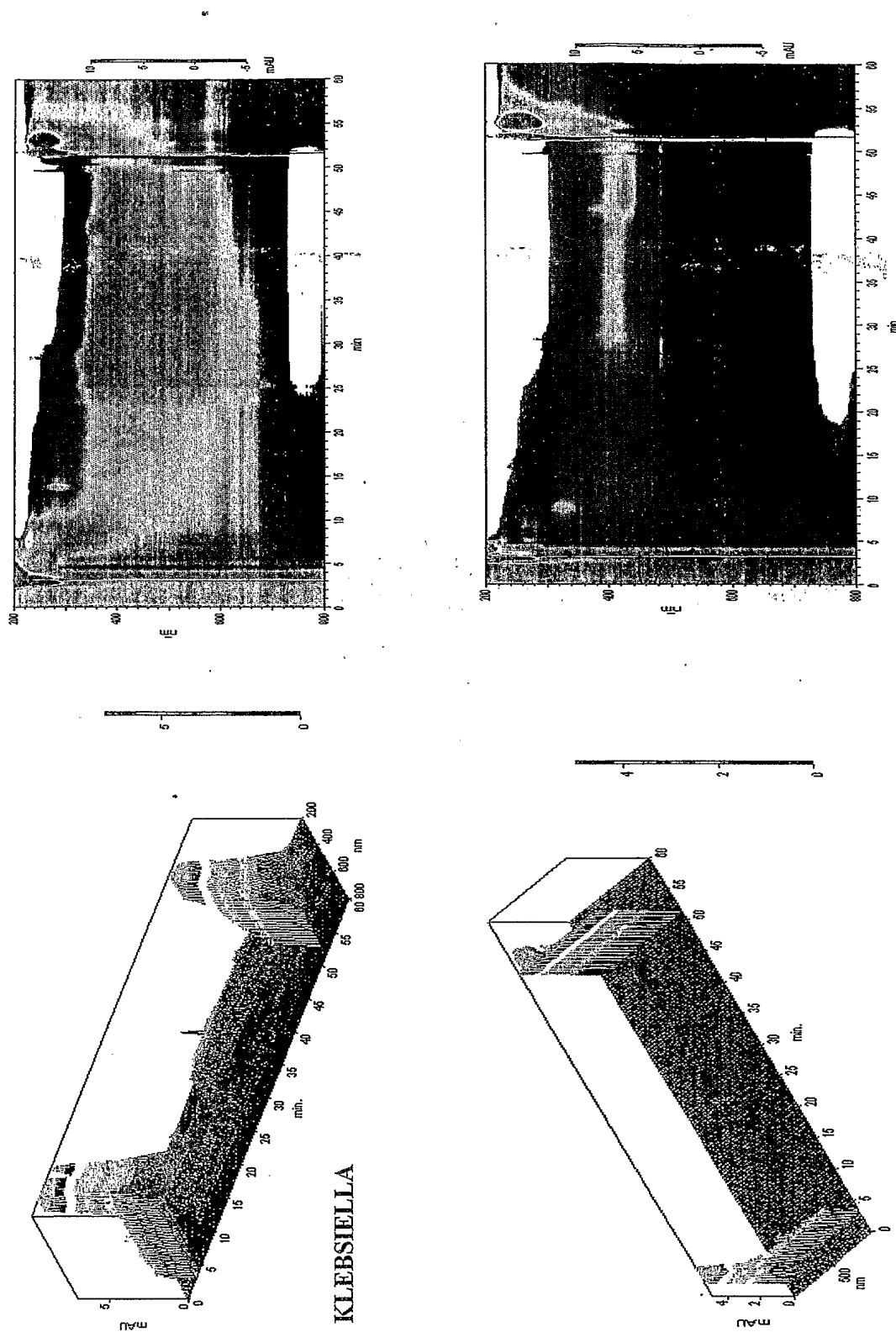
FIG 152

FINGERPRINTS OF PESTICIDES SAMPLES



FINGERPRINTS OF MICROORGANISMS

FIG 153



STAPHYLOCOCCUS

FINGERPRINTS OF ANIMAL AND HUMAN BLOOD SAMPLES

FIG 154

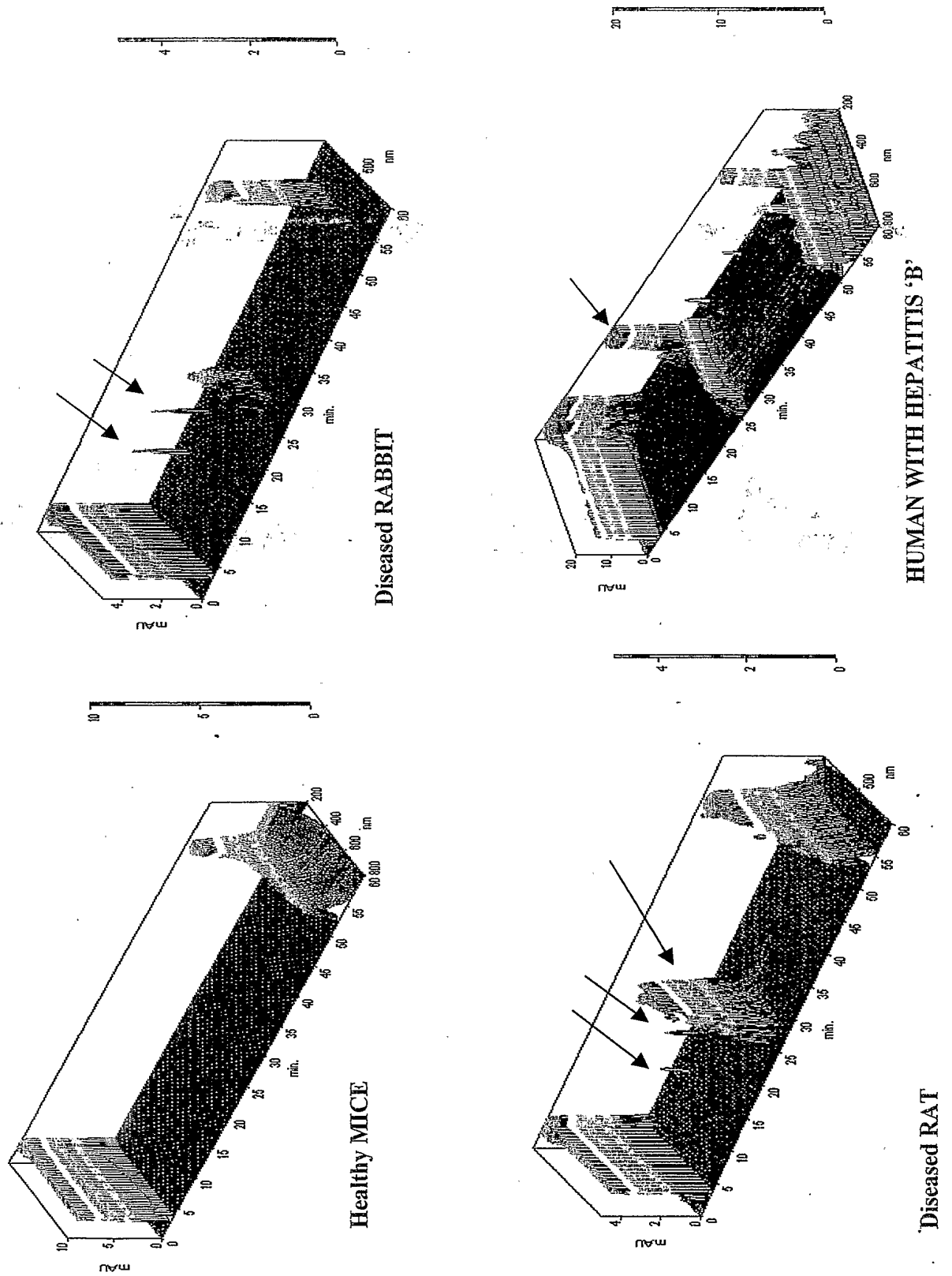


FIG 155

HUMAN BLOOD SAMPLES

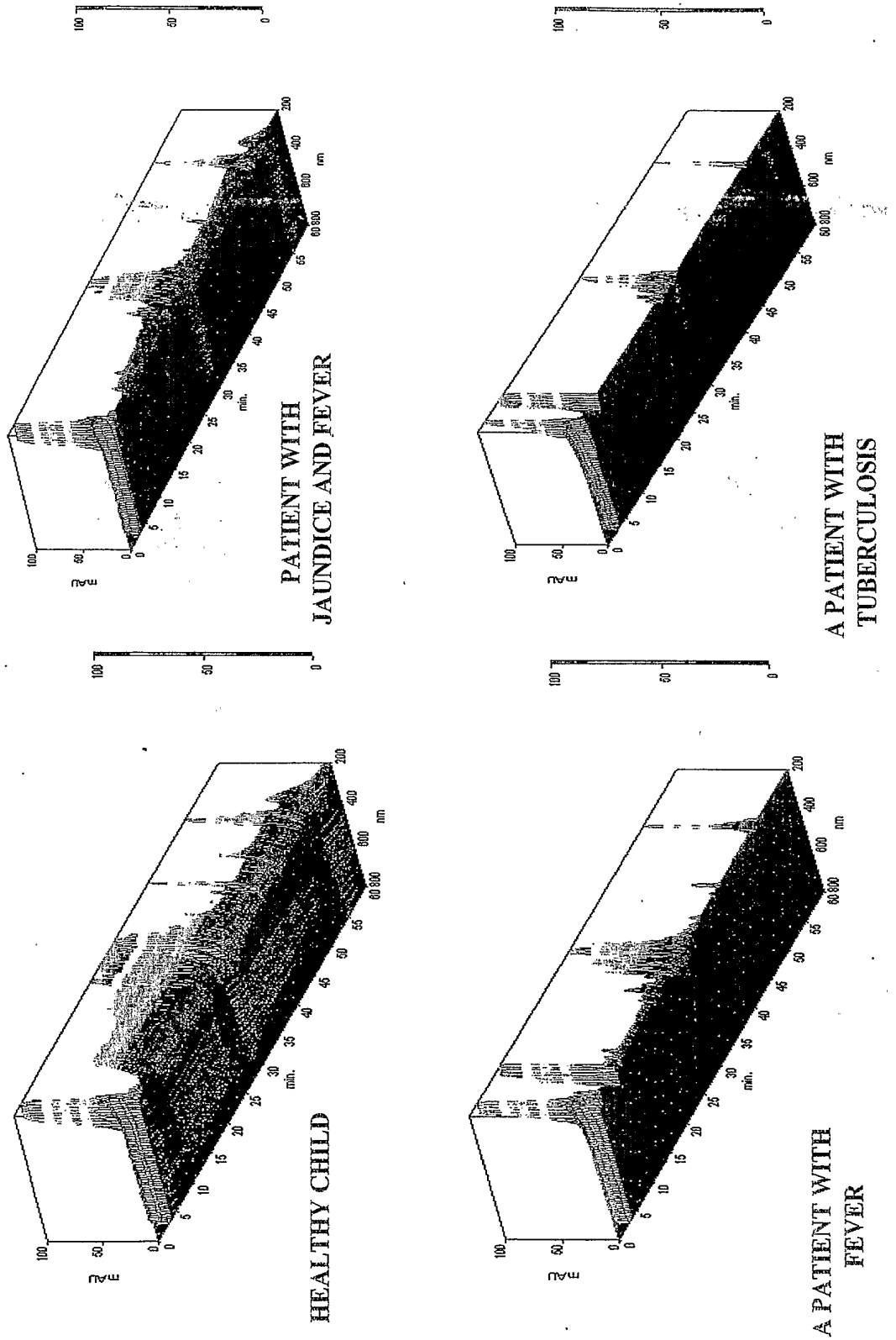


FIG 156

HEALTHY BLOOD SAMPLES

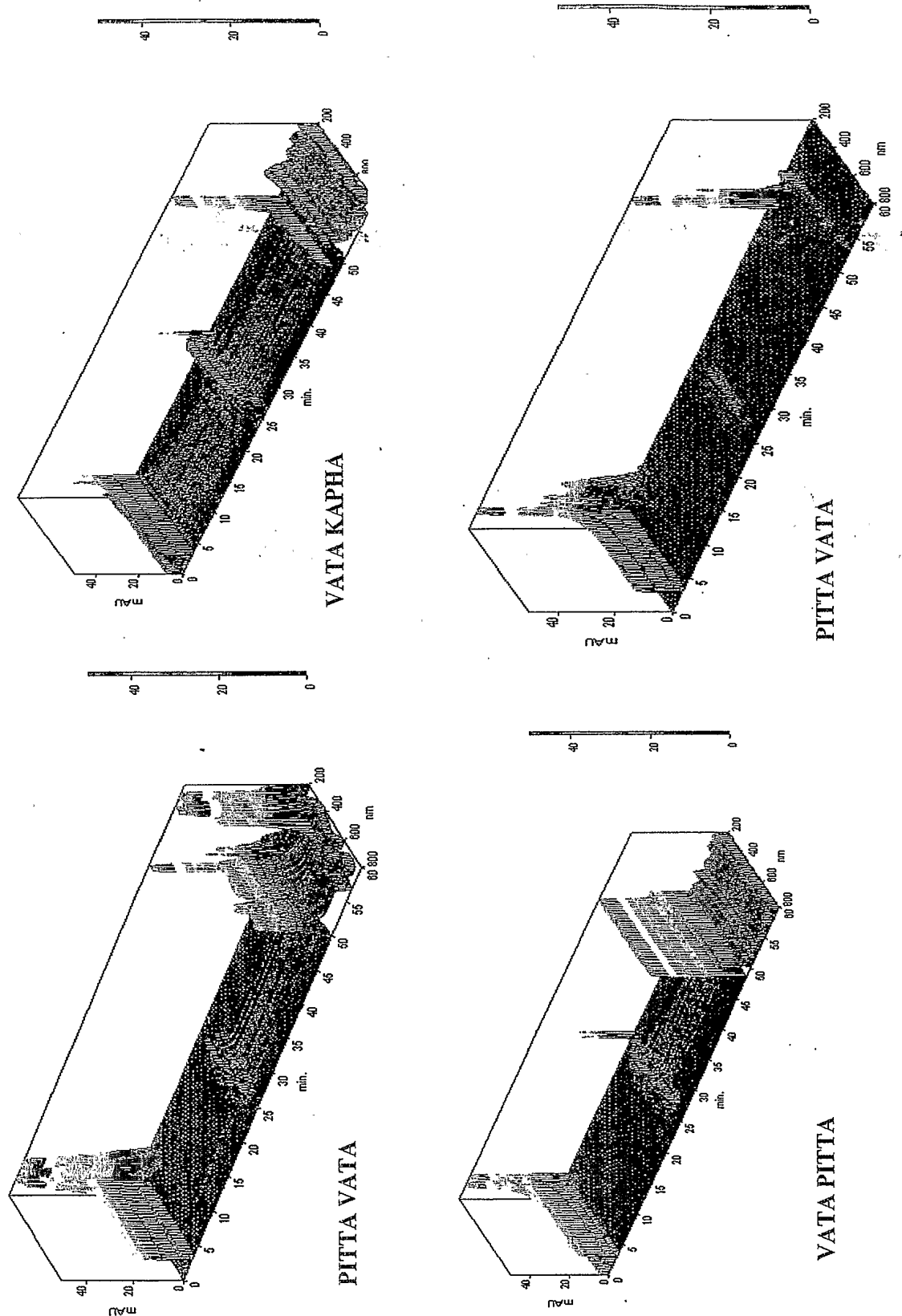


FIG 157

FINGERPRINTS OF DNA SAMPLES

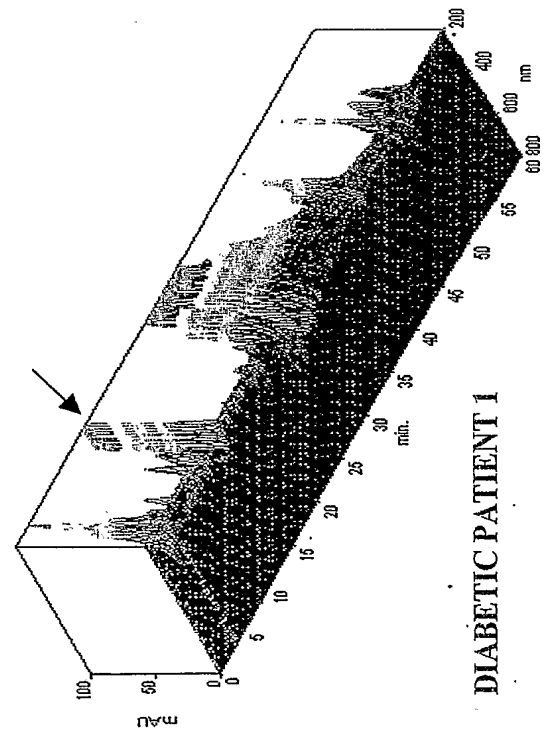
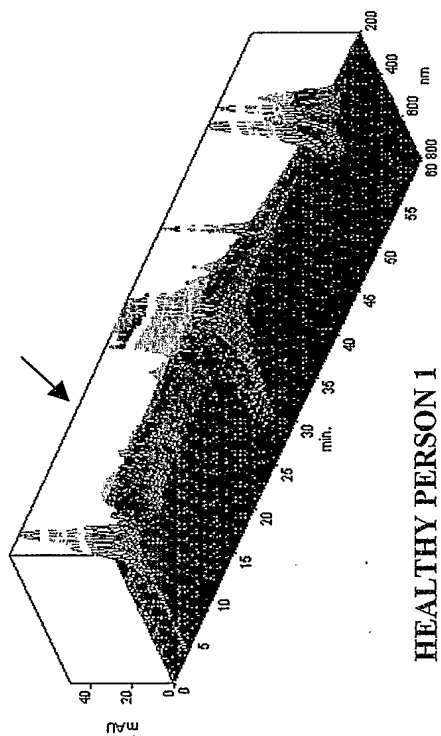
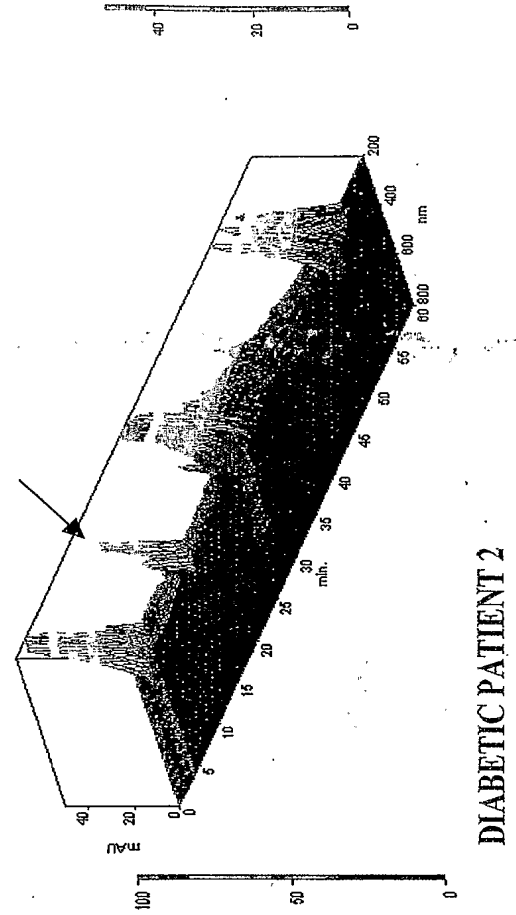
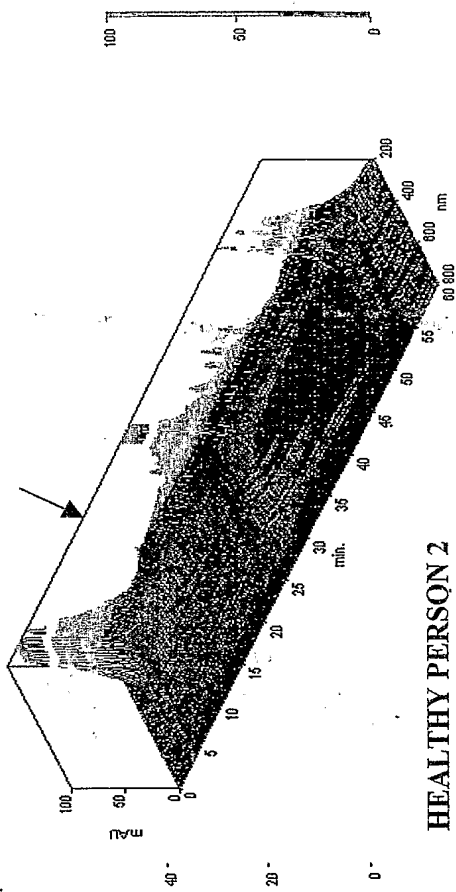


FIG 153

BLOOD CONSTITUENTS -DNA FROM WBC

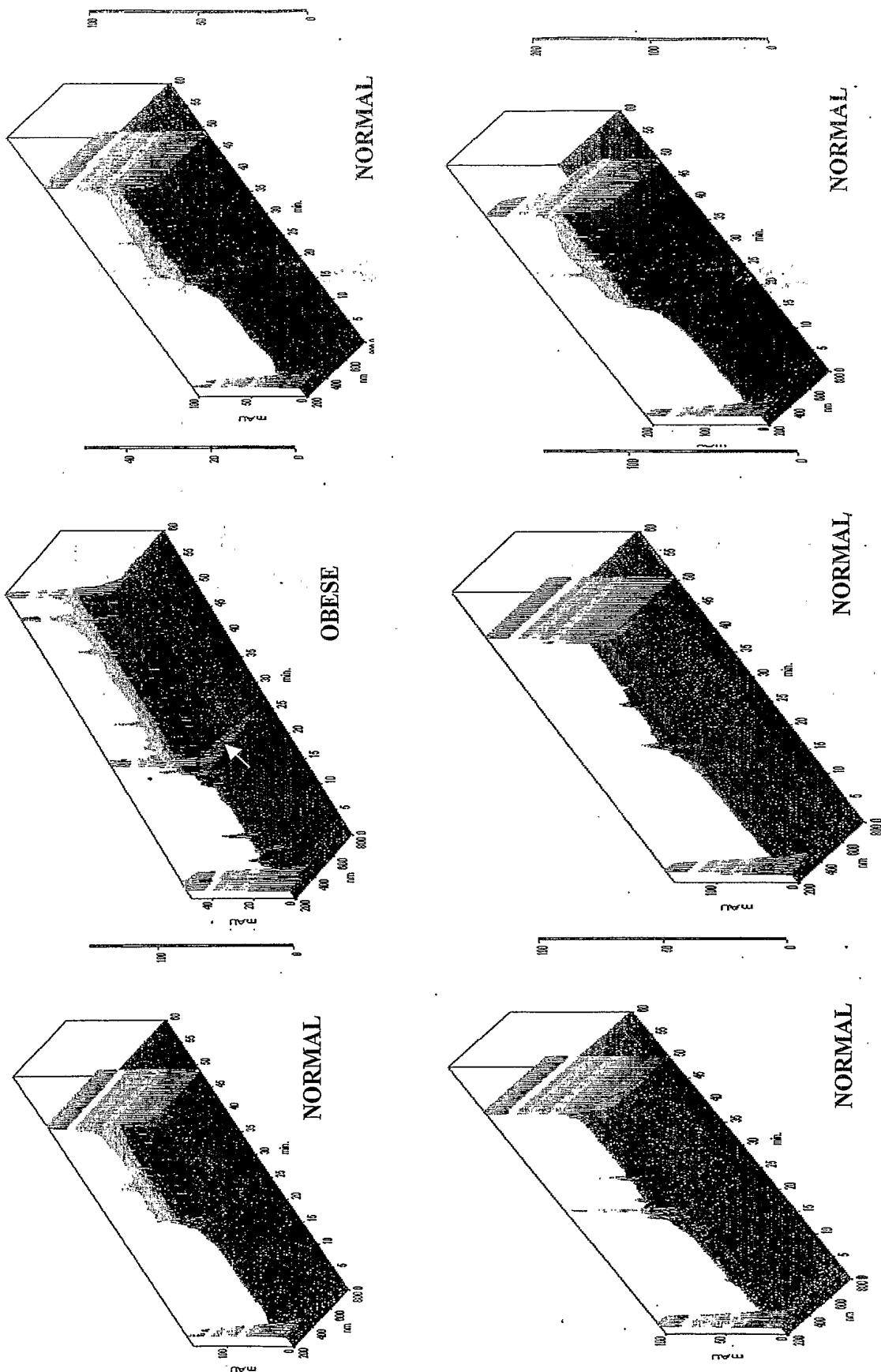


FIG 159

BLOOD CONSTITUENTS – WBC

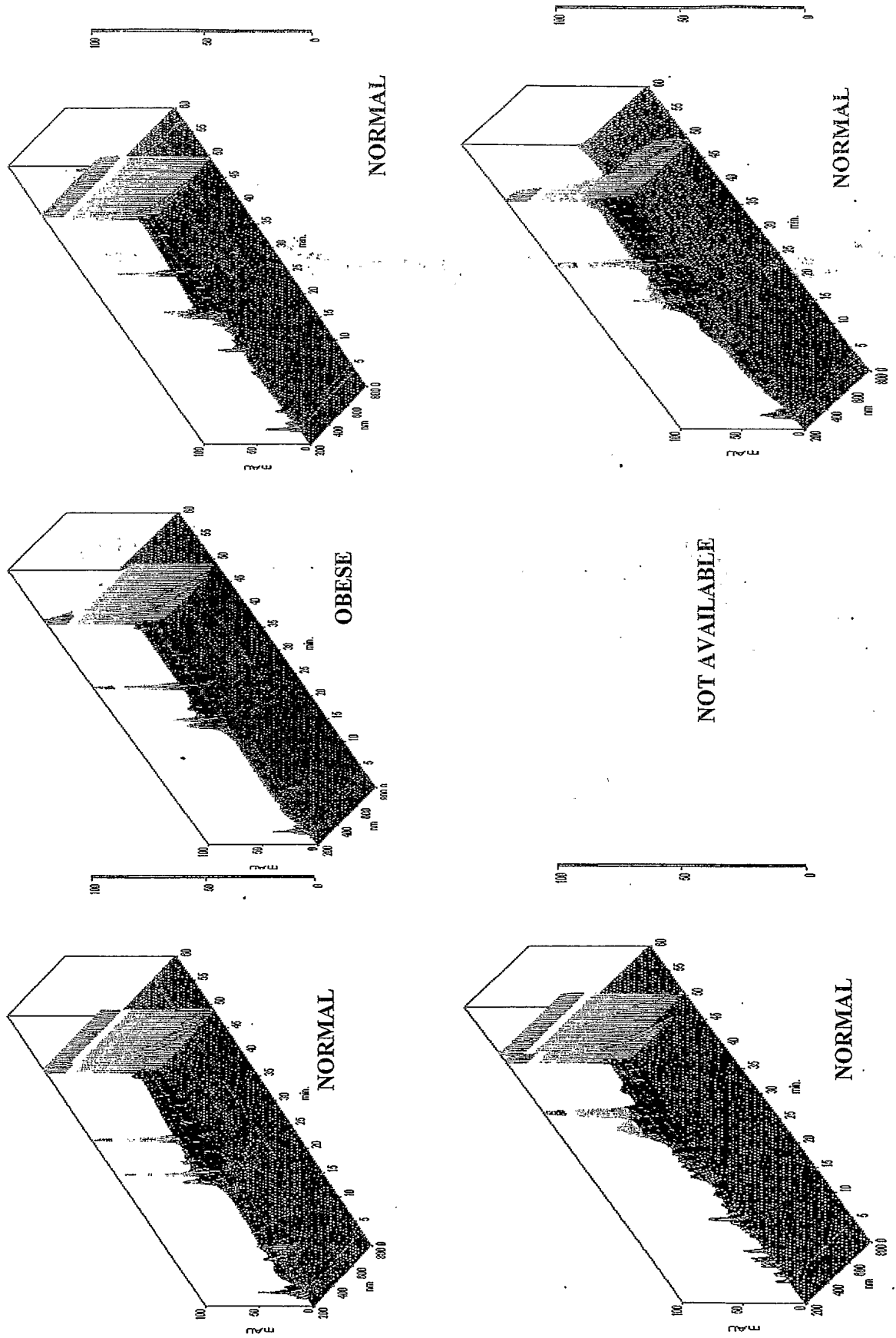
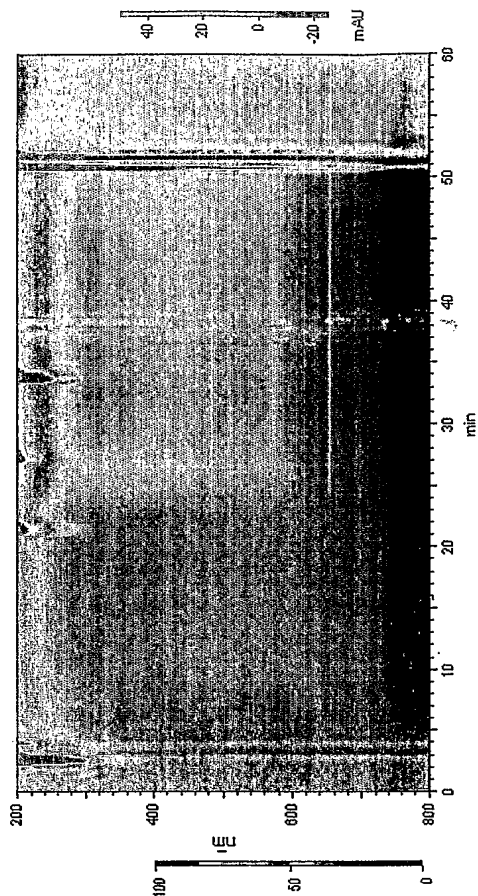
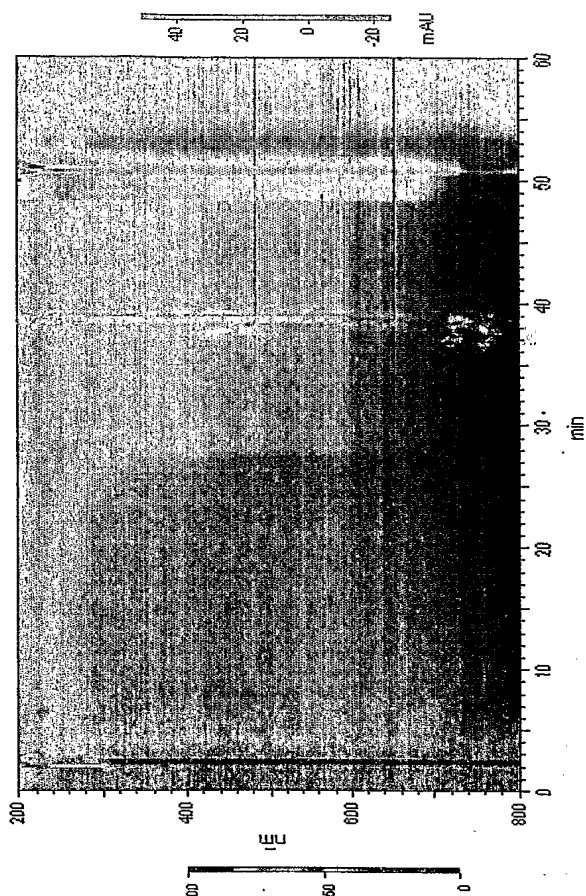
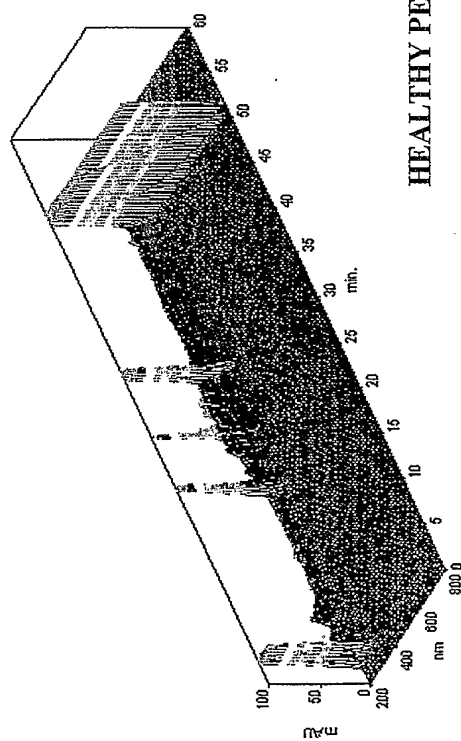


FIG 160

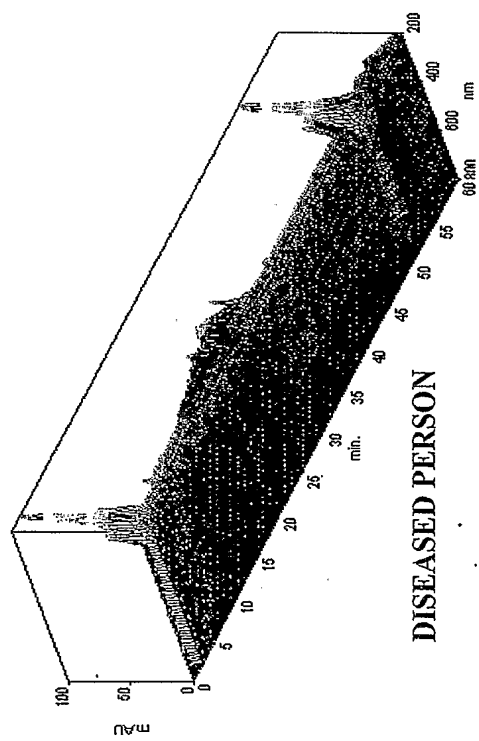
HUMAN PLATELETS



HEALTHY PERSON



DISEASED PERSON



BIOLOGICAL INDICATORS

FIG 161

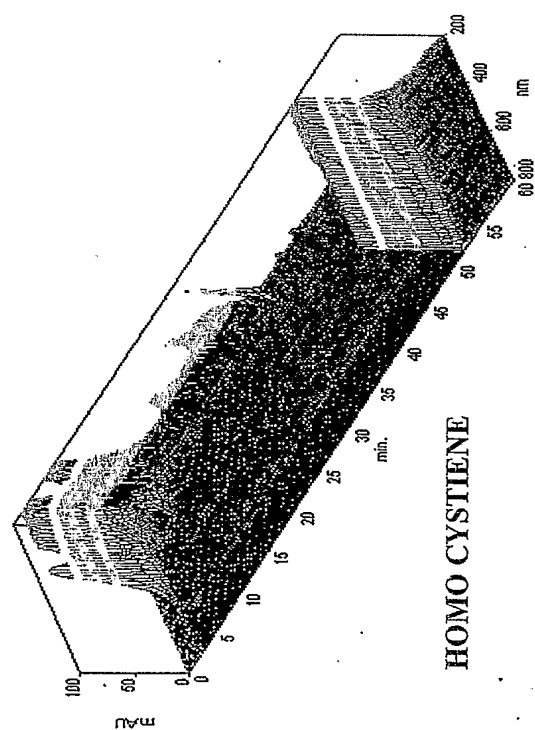
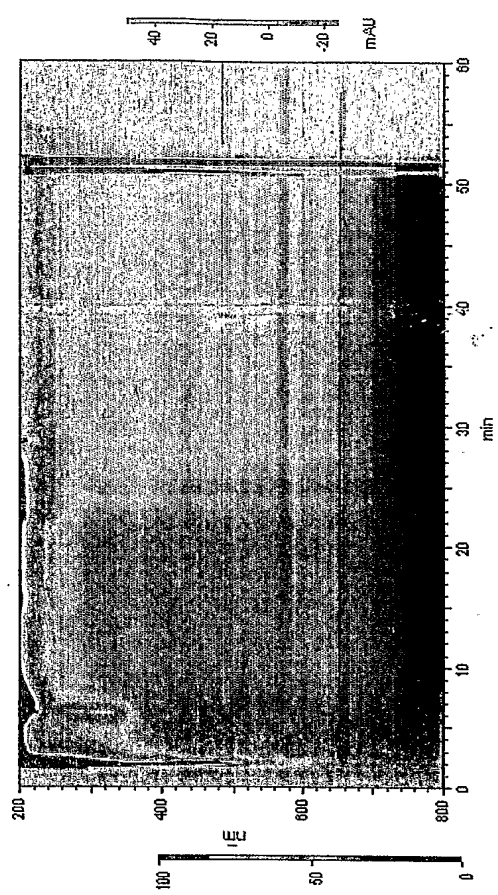
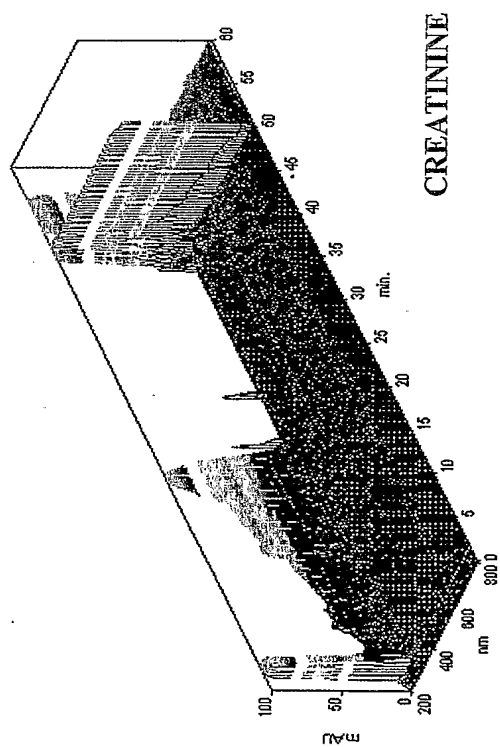
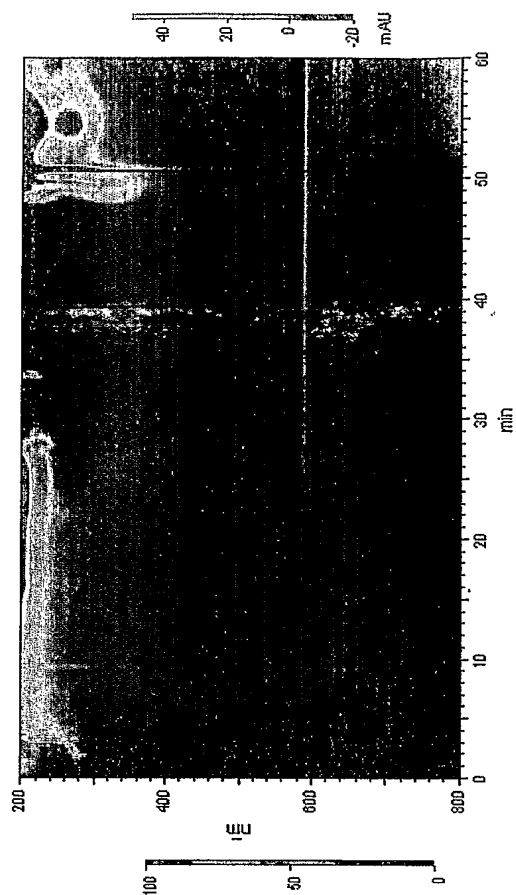


FIG 162

BLOOD SAMPLES OF CARDIAC PATIENTS

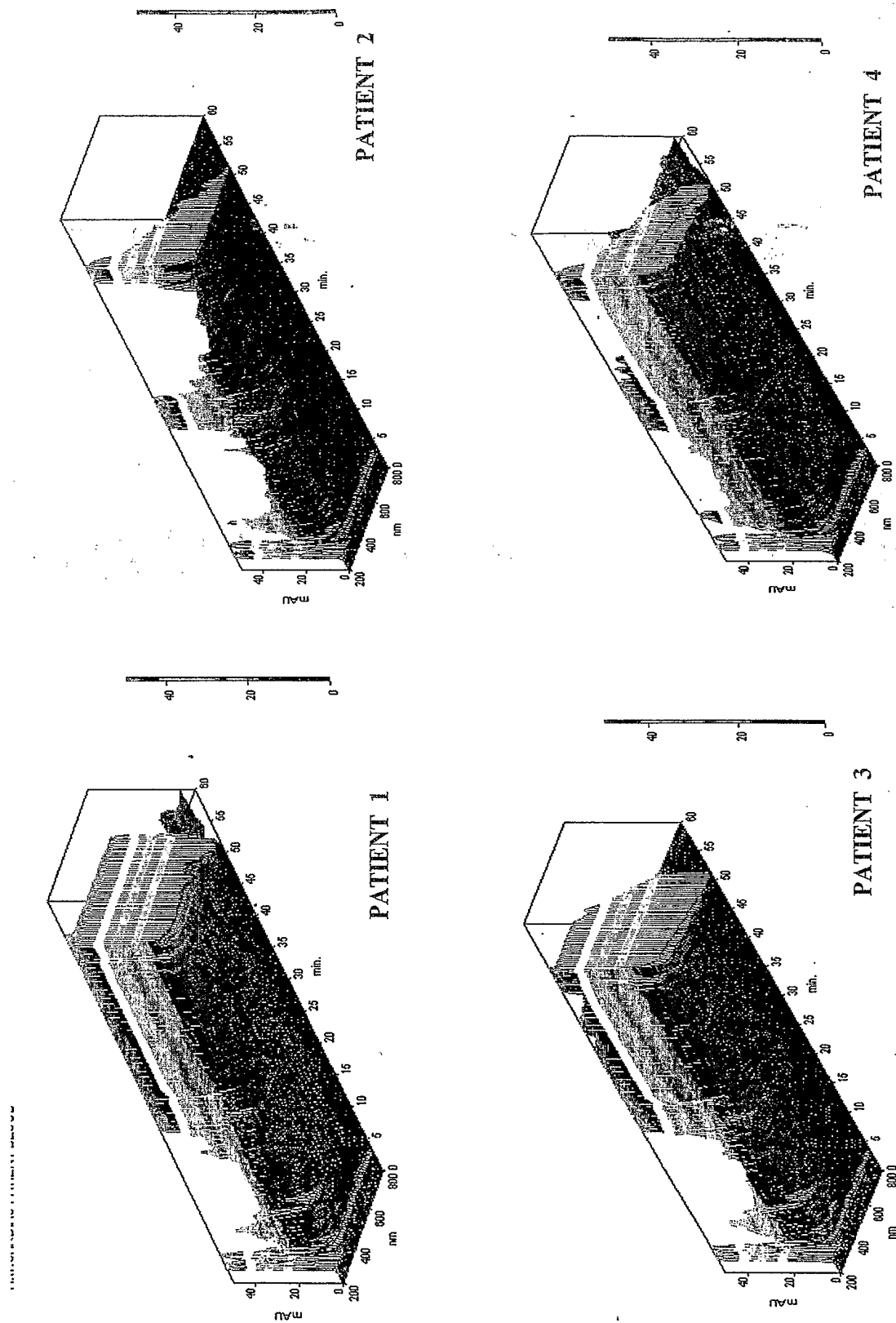


FIG 1b3

BLOOD SAMPLES OF CARDIC PATIENTS

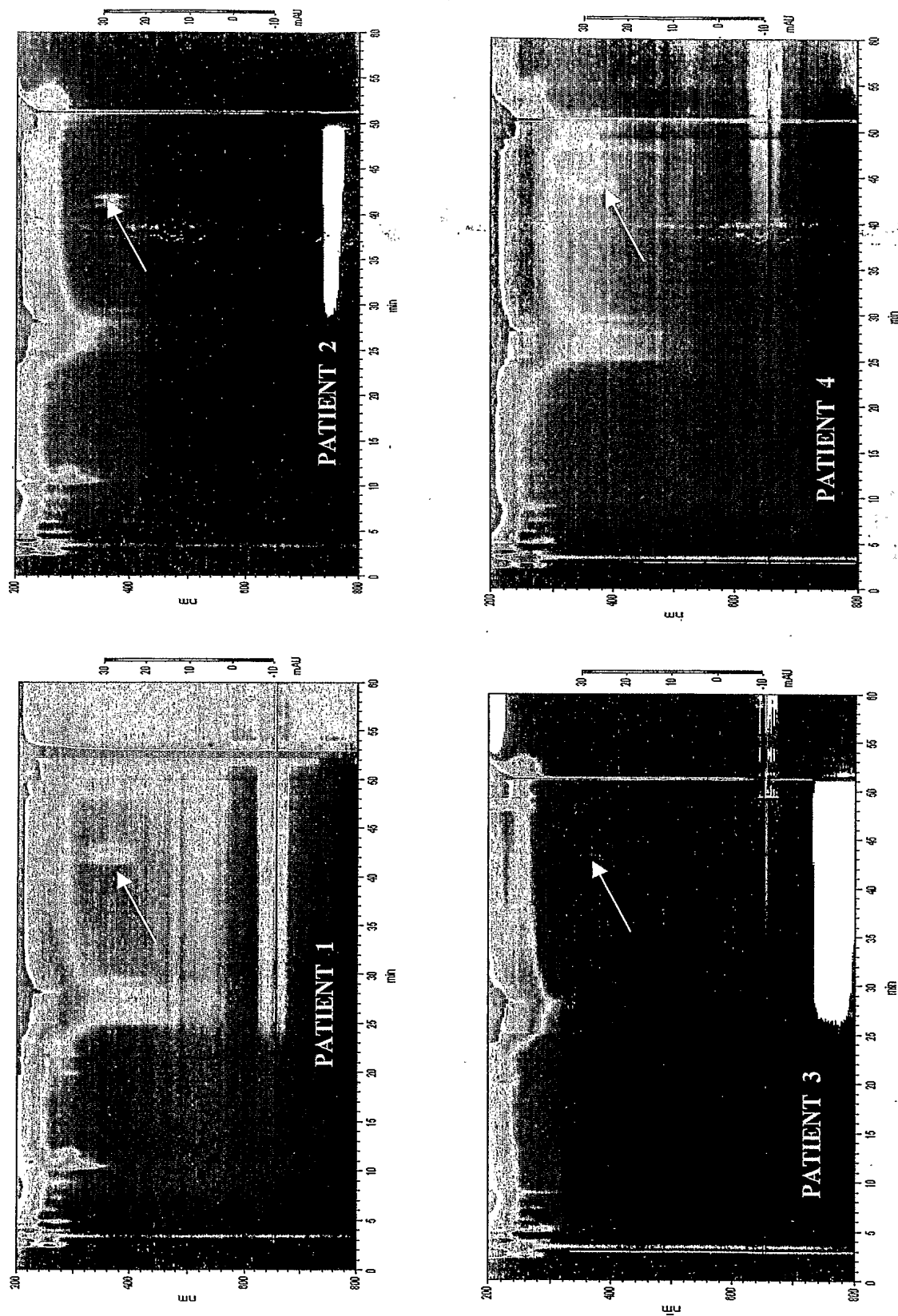
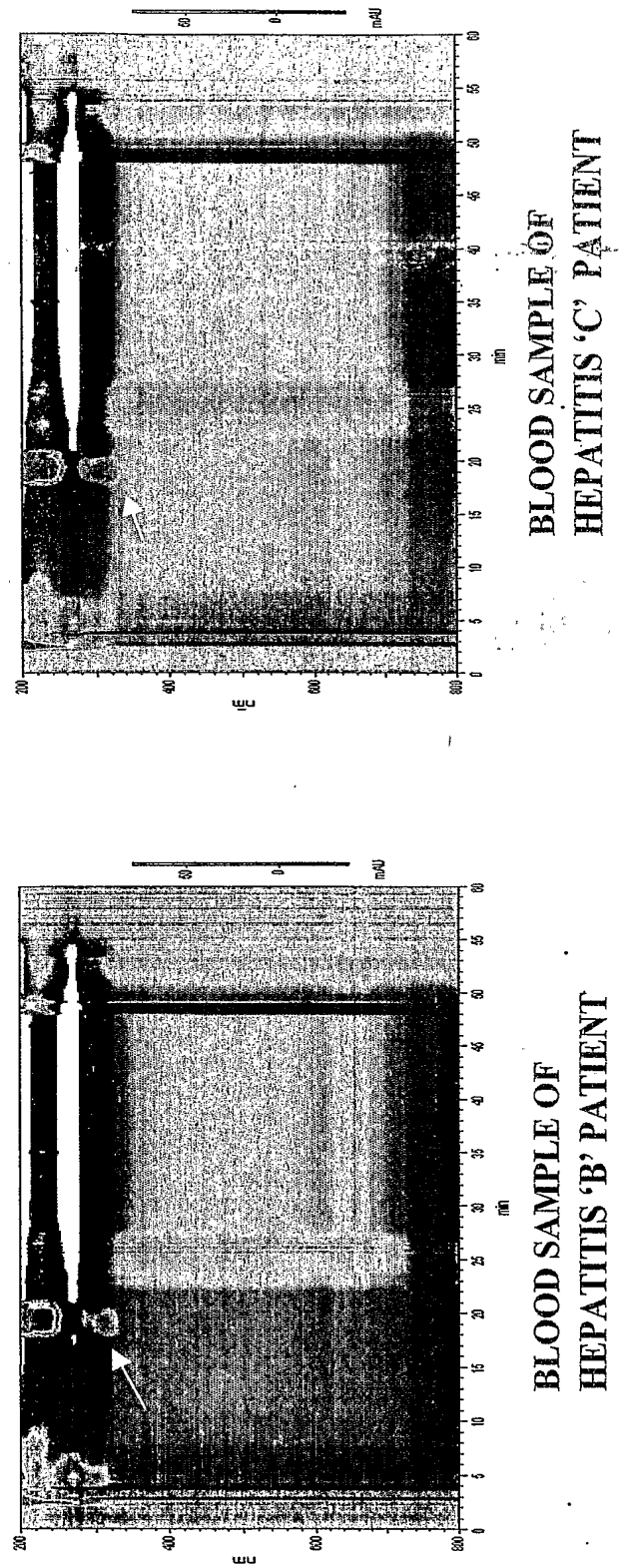
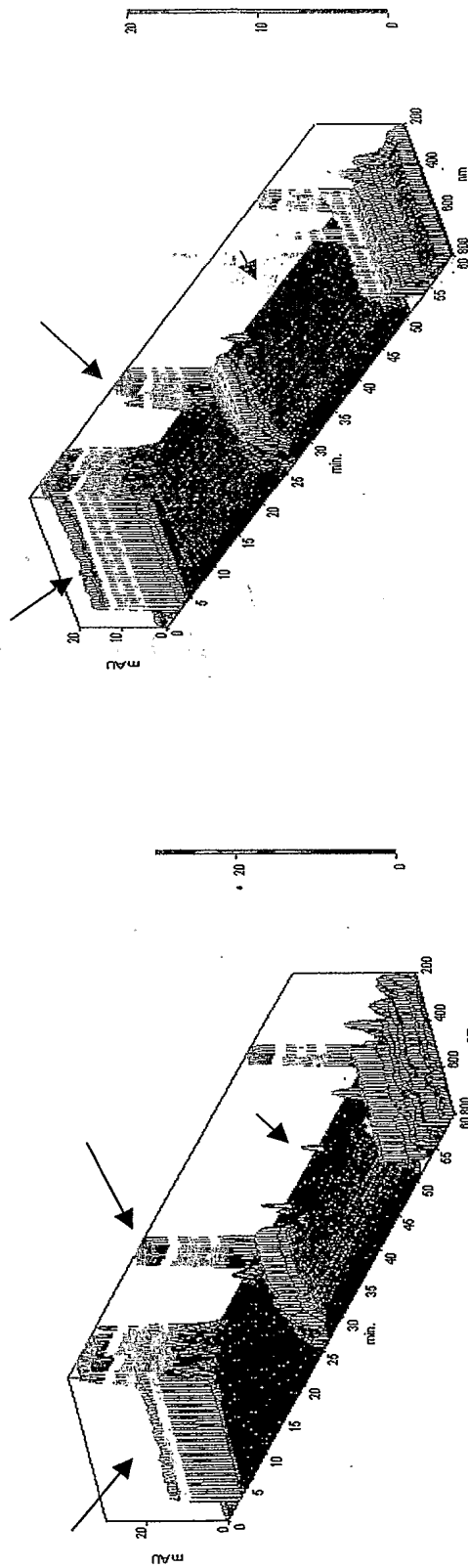


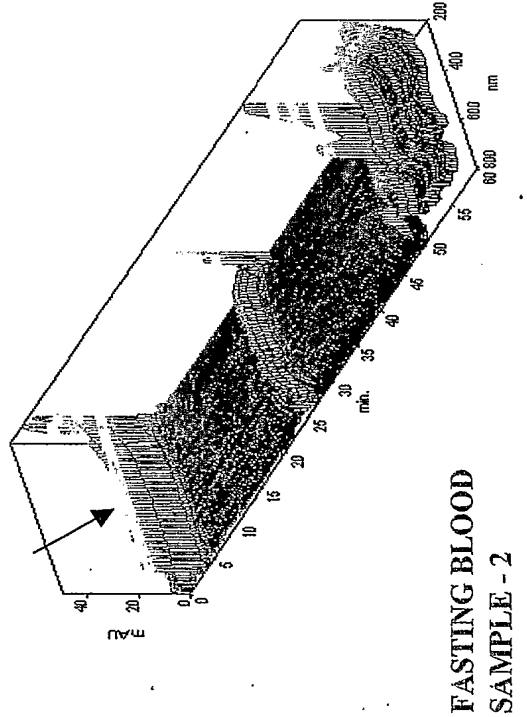
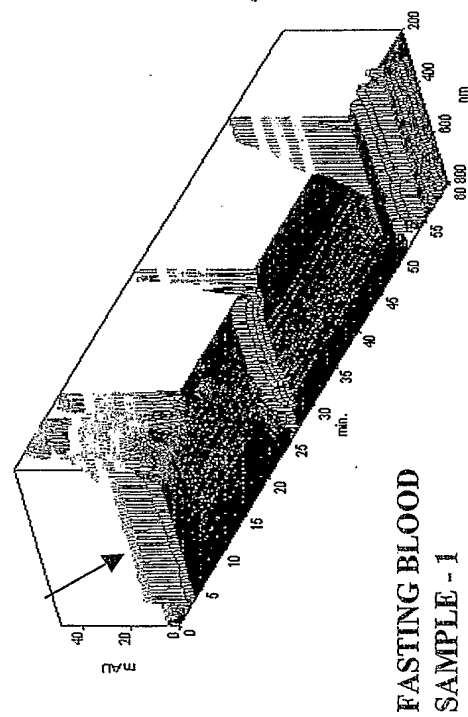
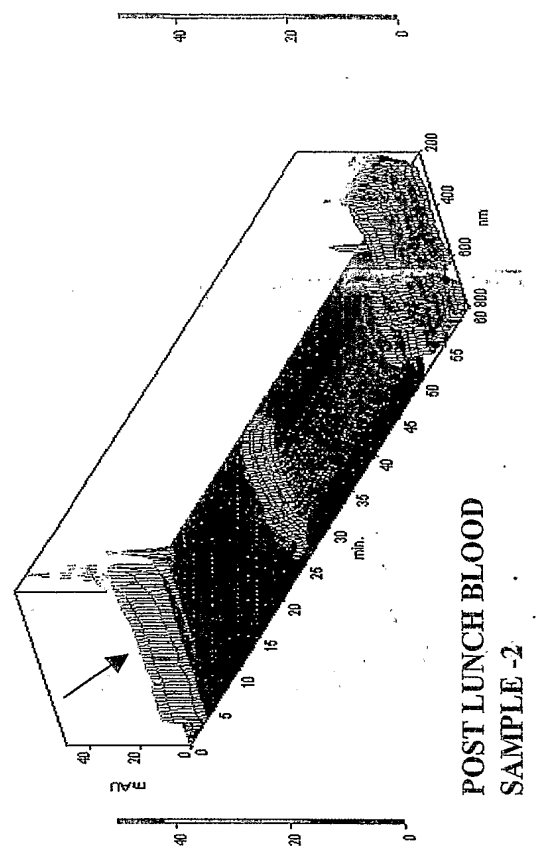
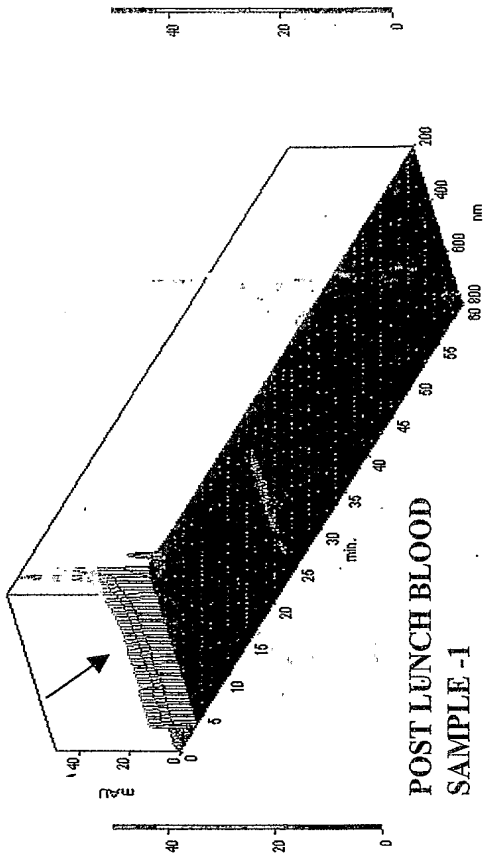
FIG 164

FINGERPRINTS OF HEPATITIS DISEASE BLOOD SAMPLES



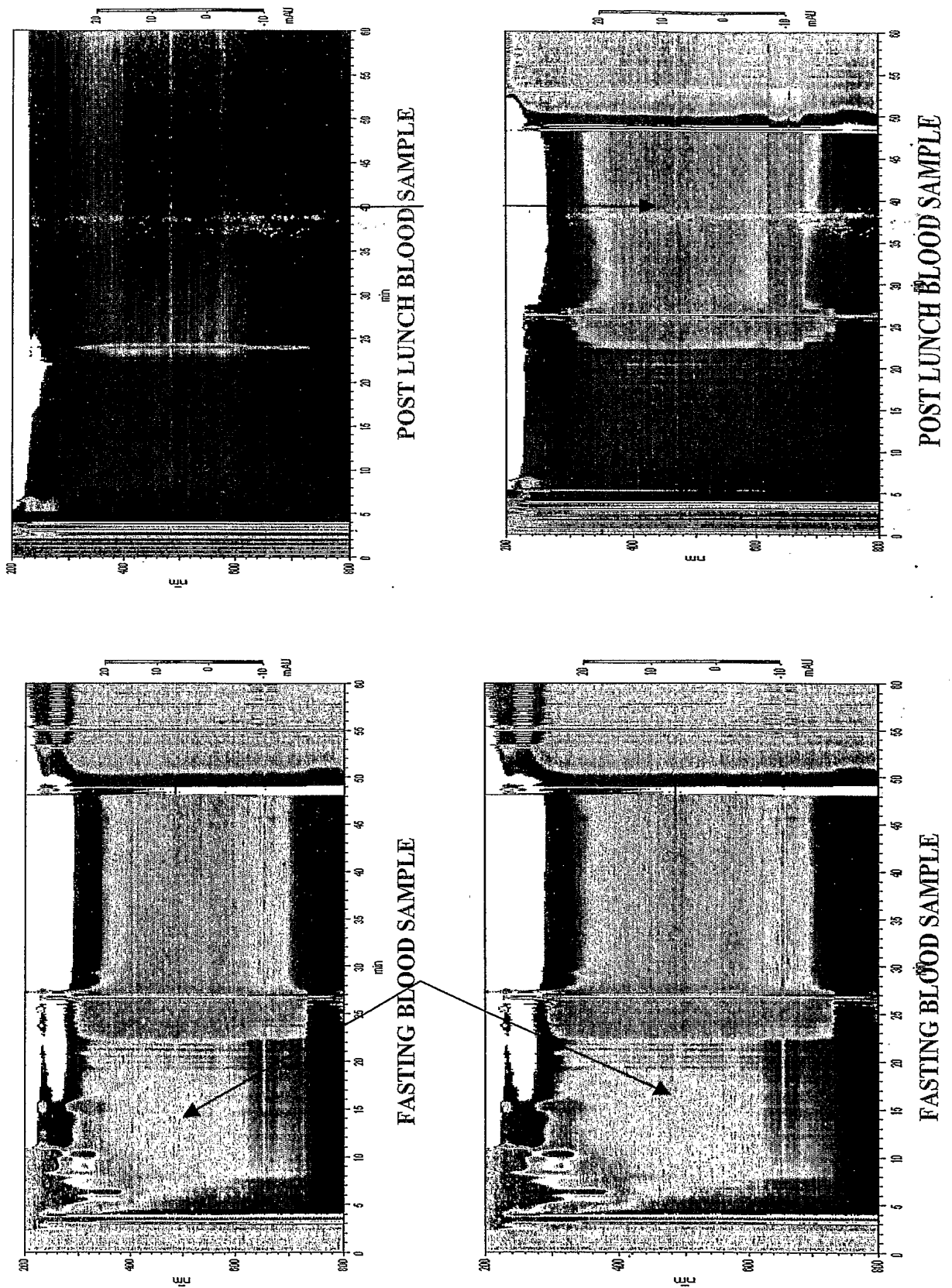
BLOOD SAMPLES OF DIABETIC PATIENTS

FIG 165



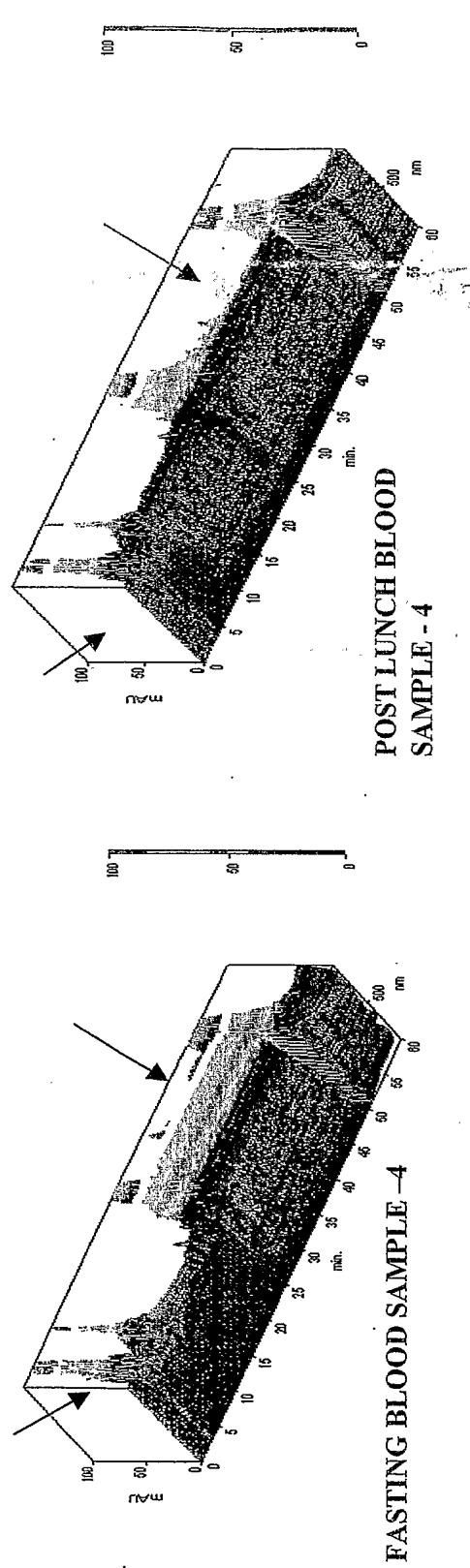
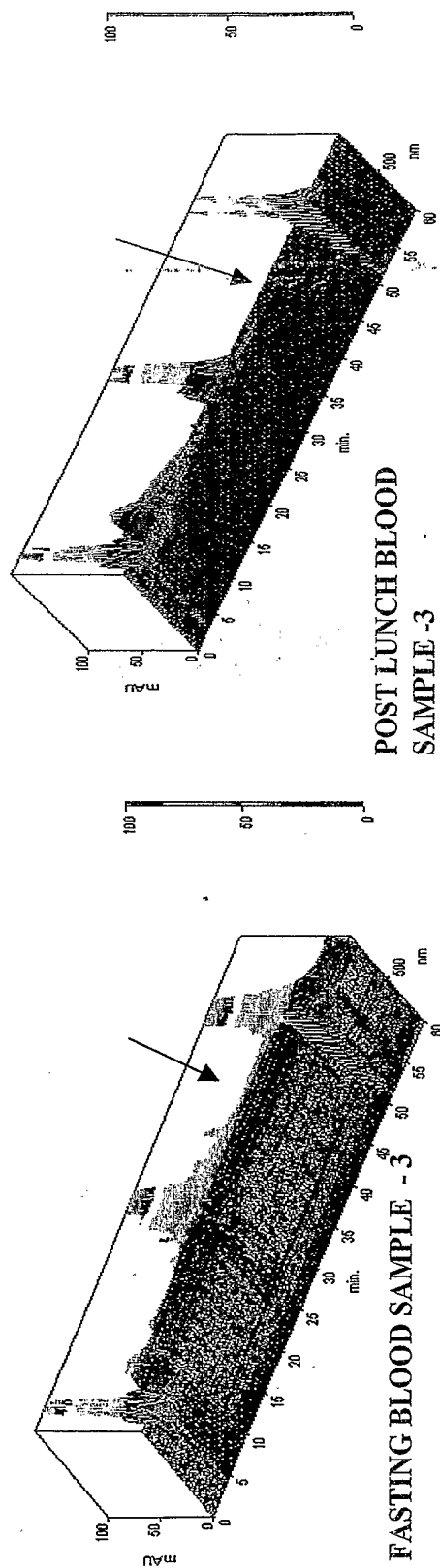
BLOOD SAMPLES OF DIABETIC PATIENTS

FIG 166



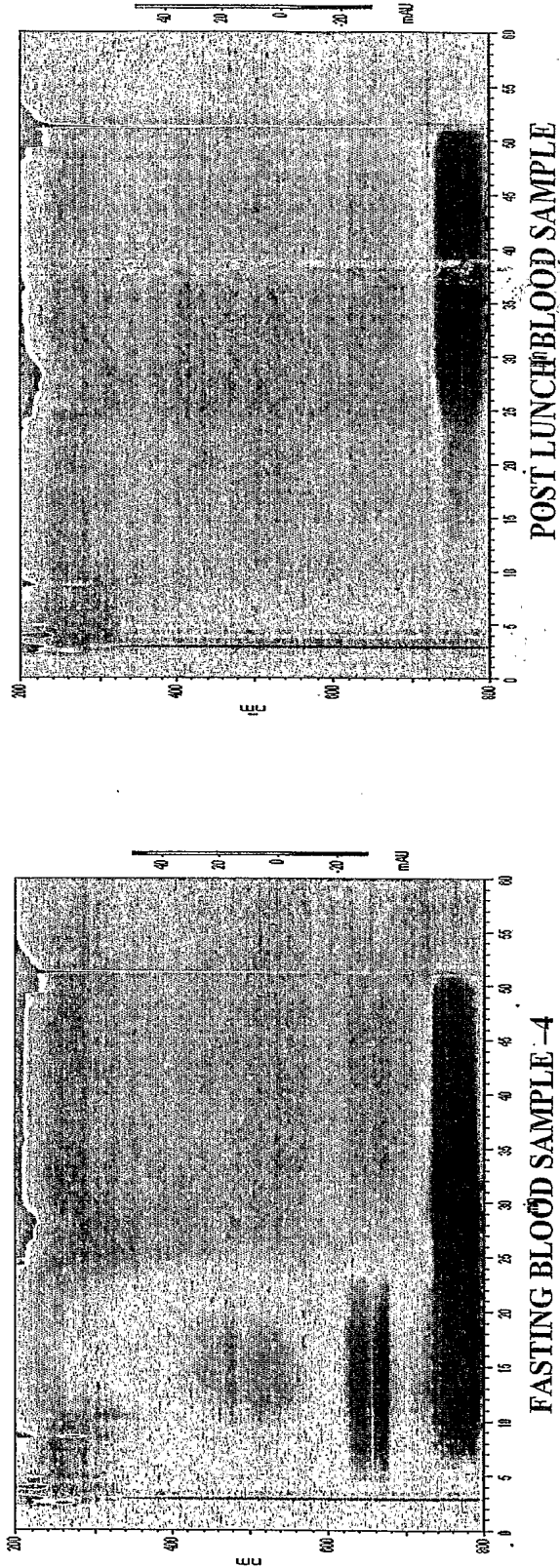
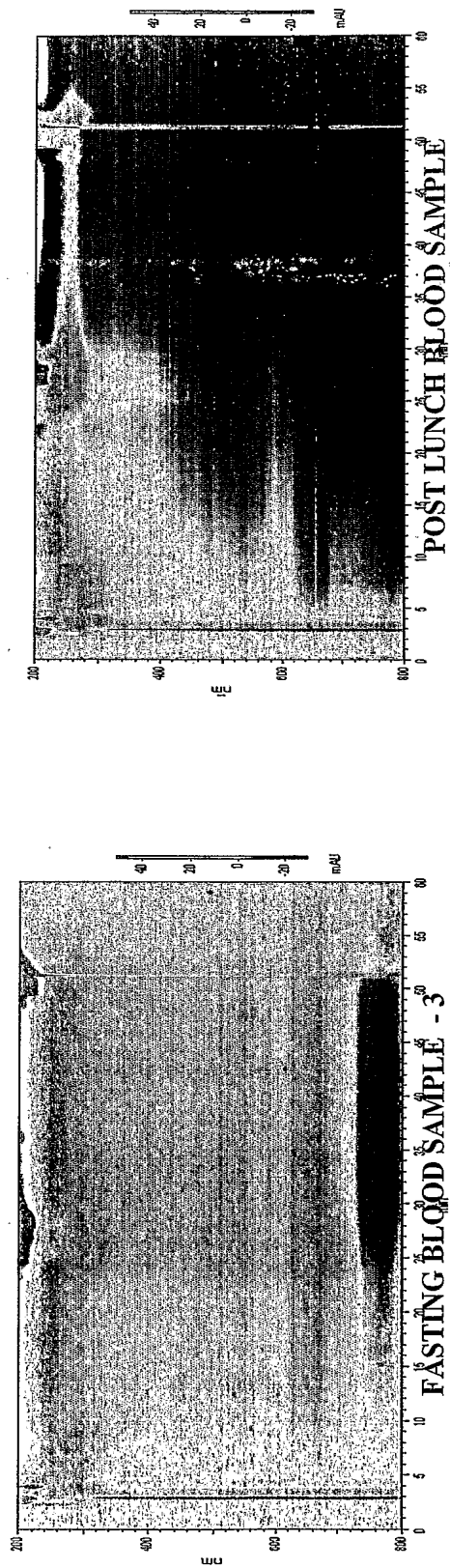
BLOOD SAMPLES OF DIABETIC PATIENTS

FIG 167



BLOOD SAMPLES OF DIABETIC PATIENTS

FIG 168



HUMAN BLOOD SAMPLES

FIG 169

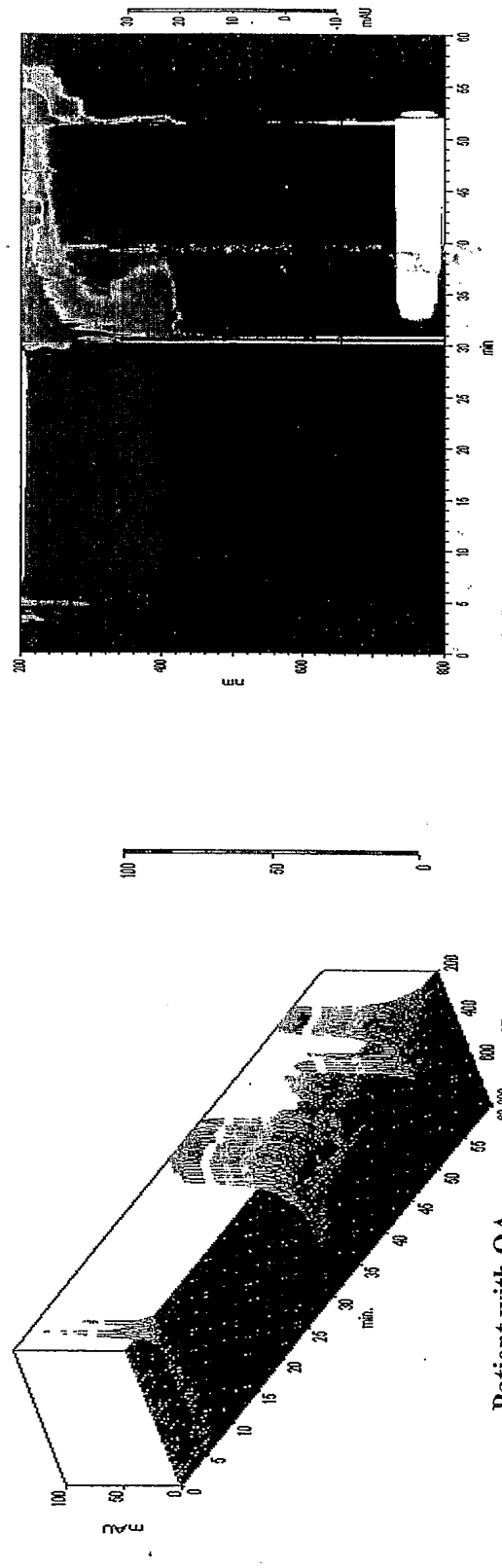
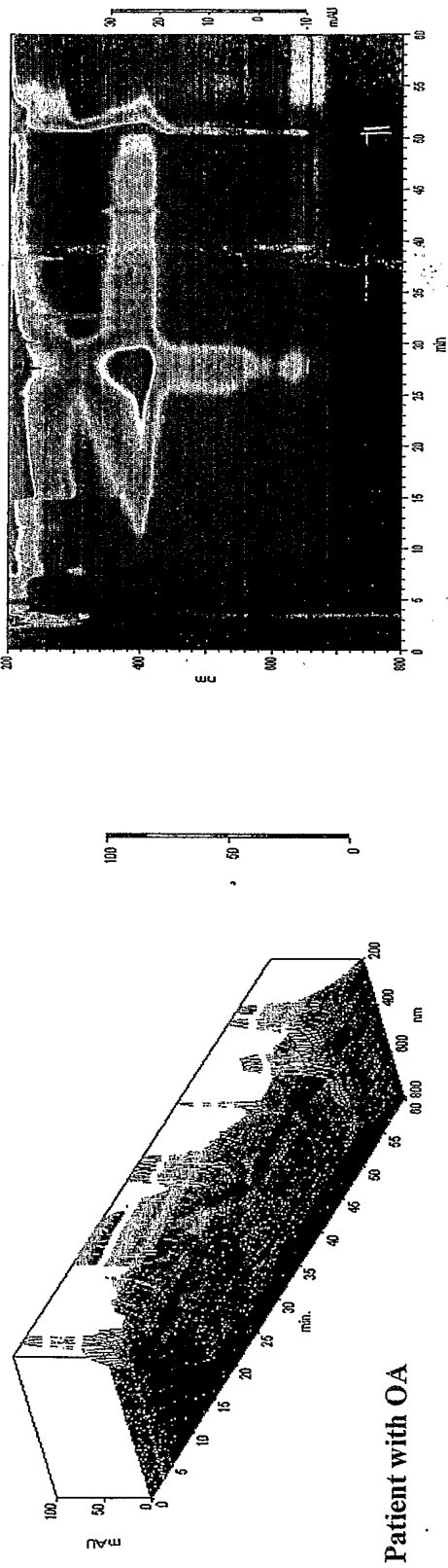
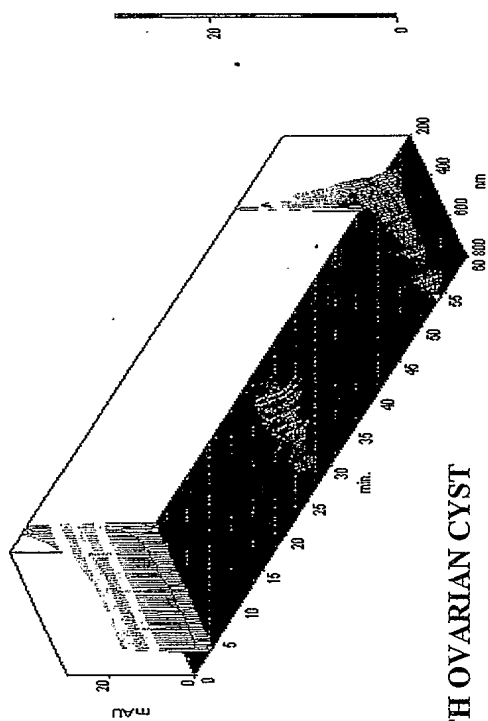
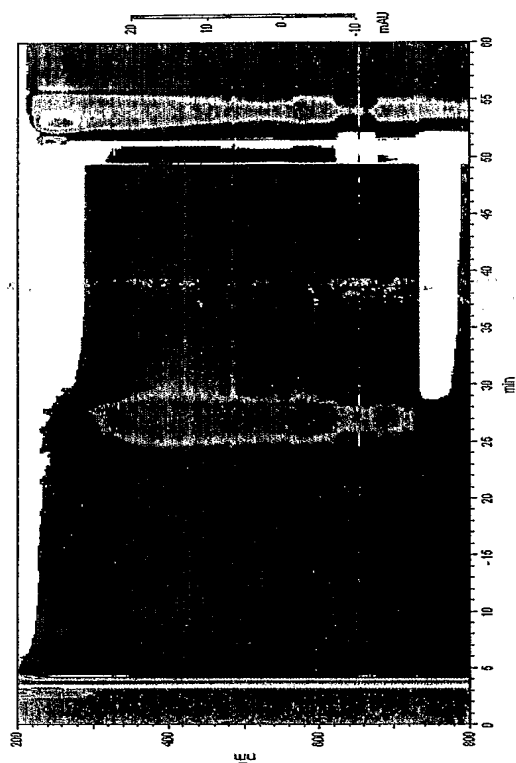
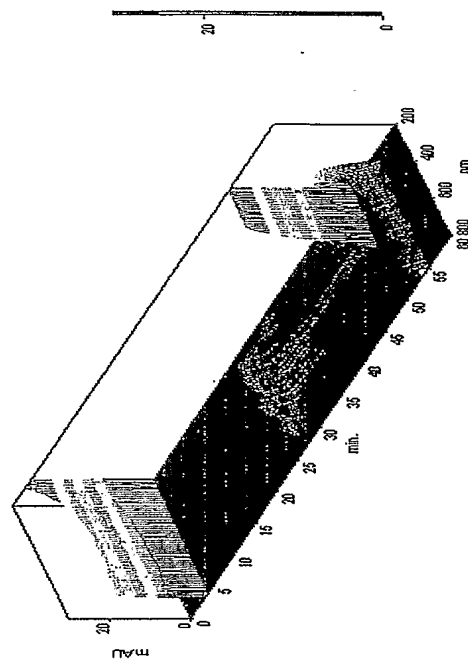
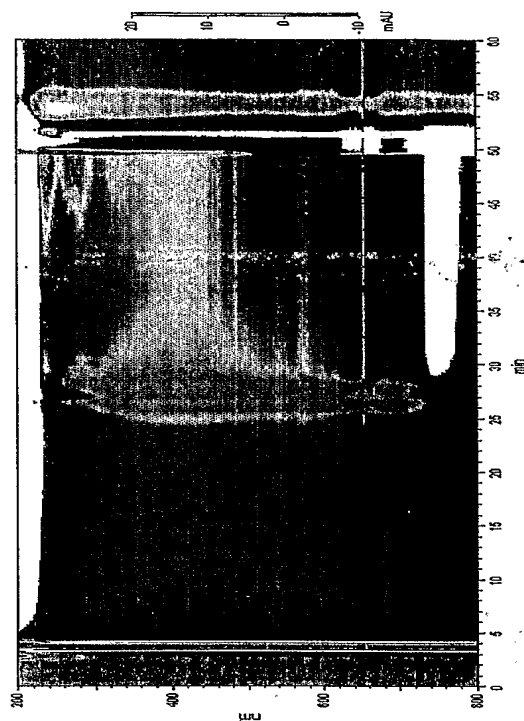


FIG 170

BLOOD SAMPLE OF DISEASED PATIENTS



WITH OVARIAN CYST



WITH BREAST CANCER

BLOOD SAMPLE OF PATIENT WITH BRAIN TUMOUR
(GLIOMA)

FIG 171

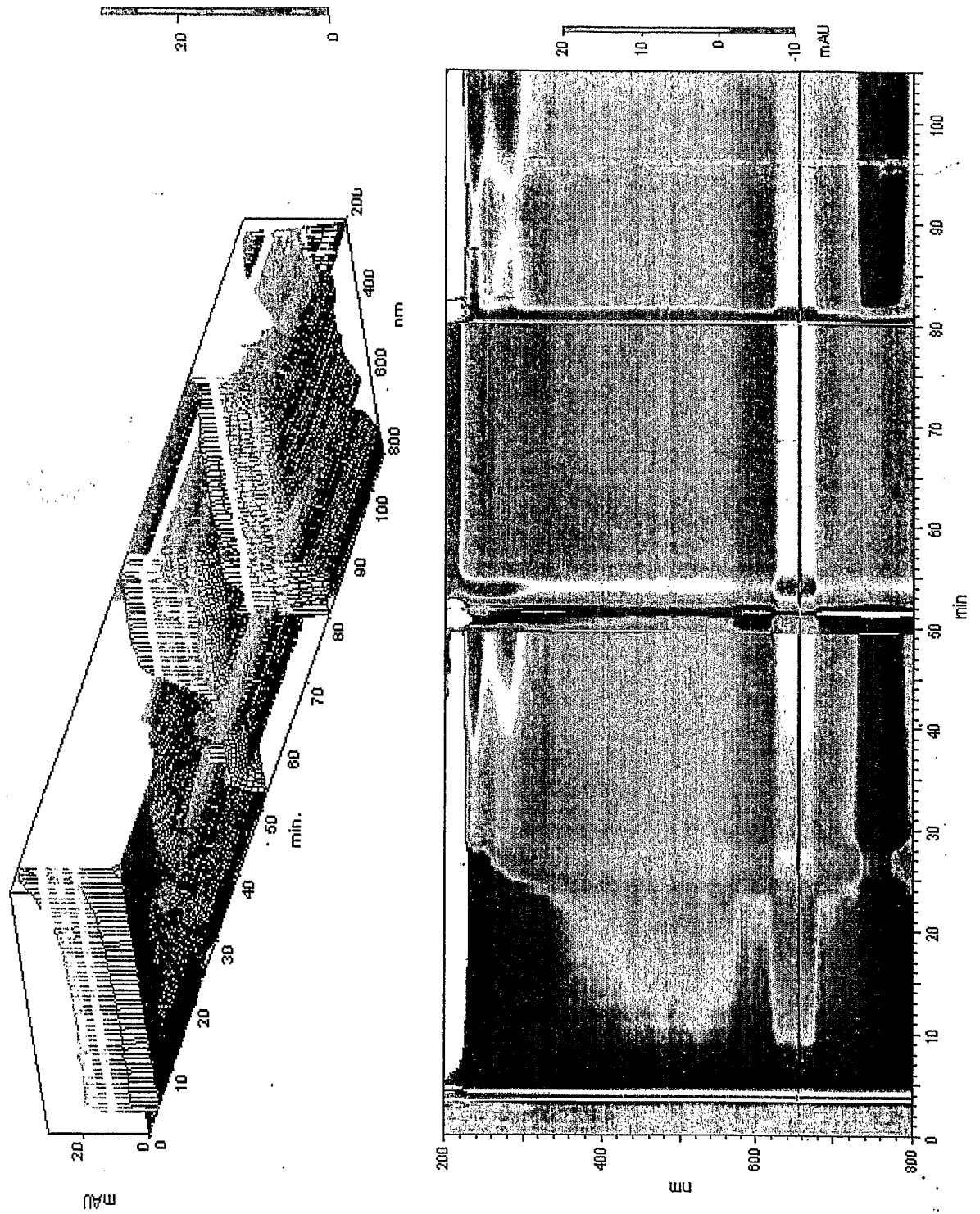
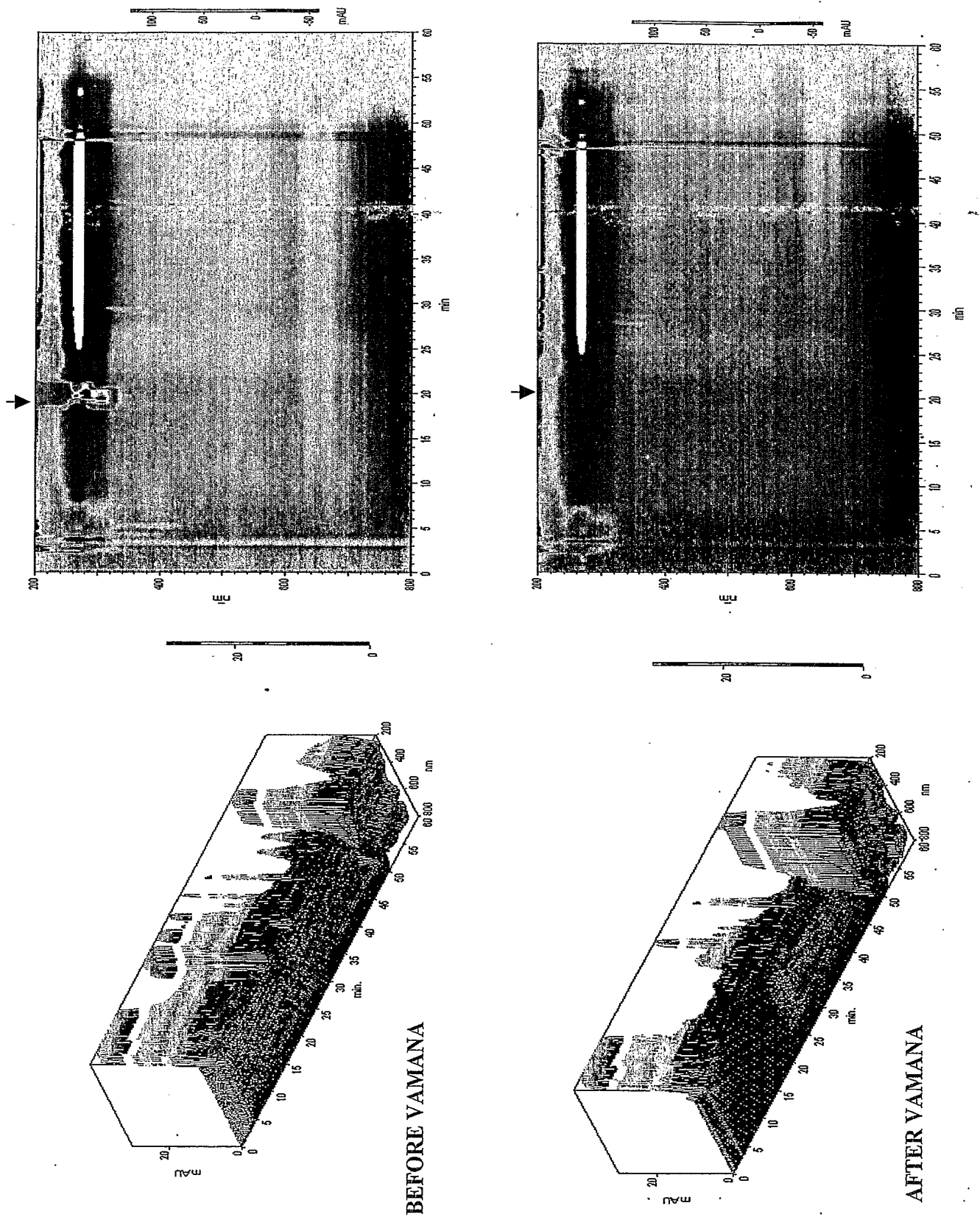


FIG 172

PANCHAKARMA OF A PSORIASIS PATIENT



DNA OF ANIMAL

FIG 173

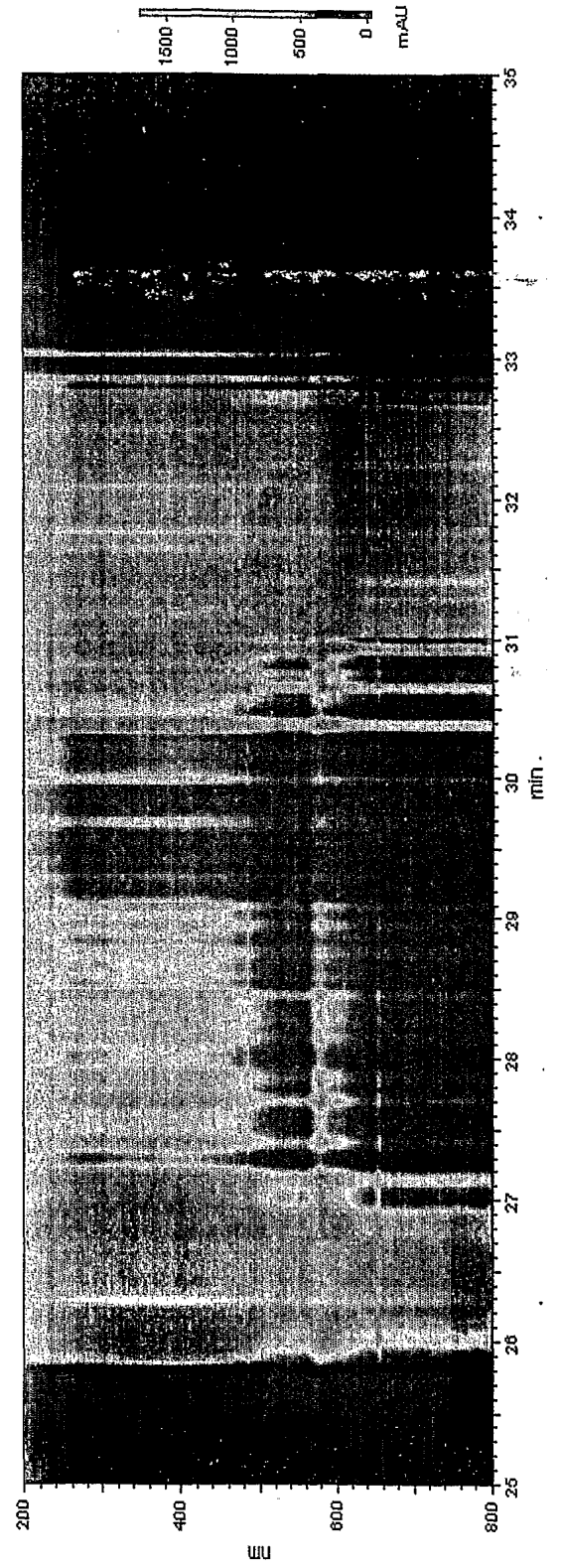
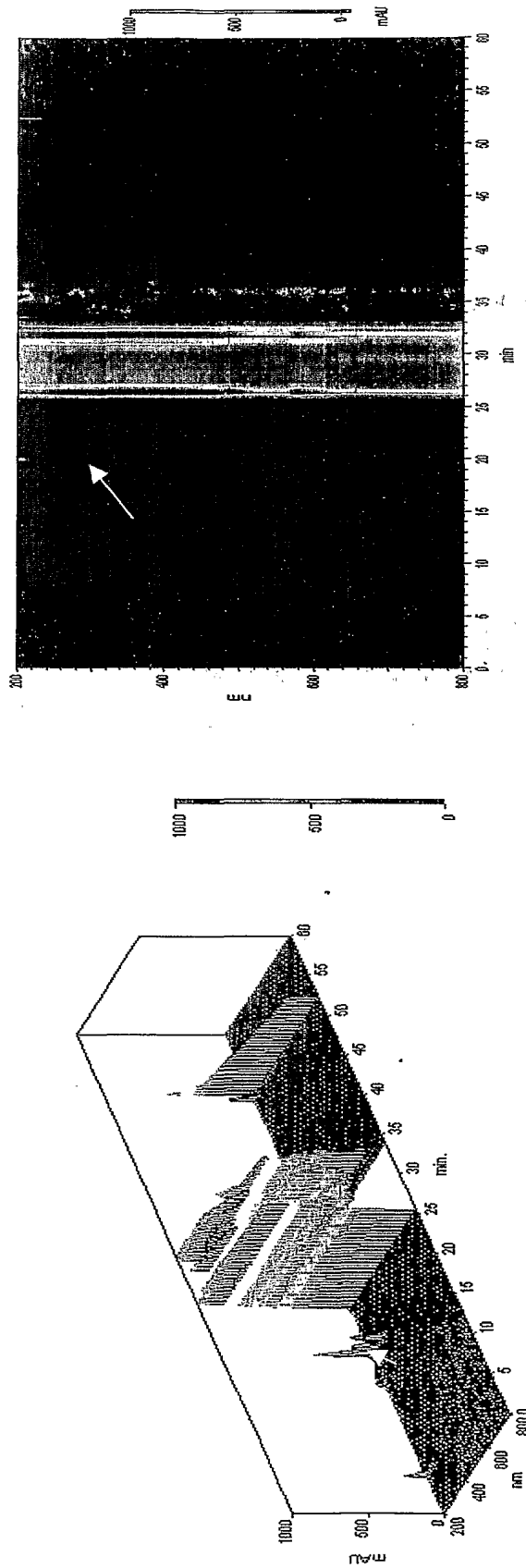


FIG 174

DNA OF ANIMAL (ZOOMED)

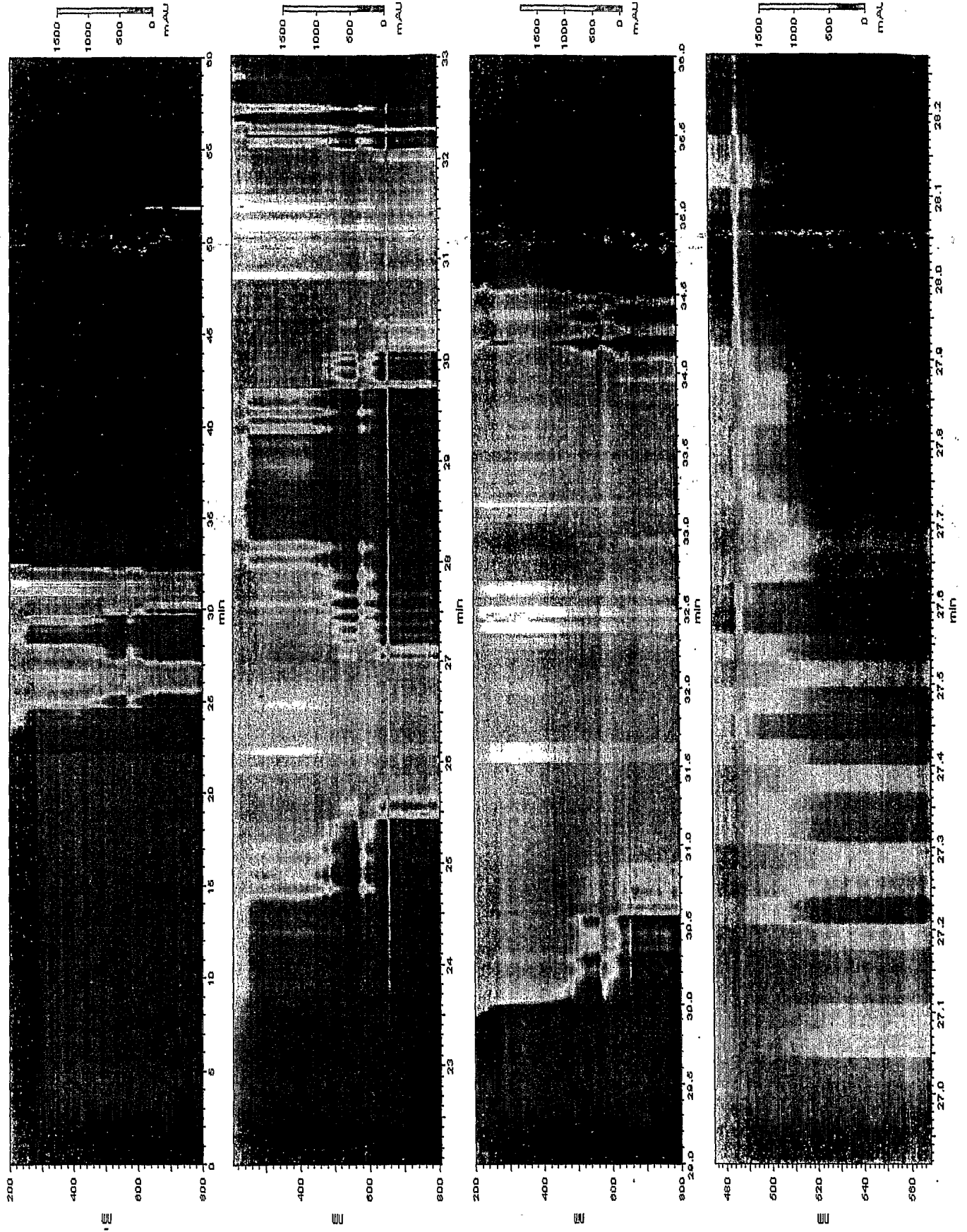
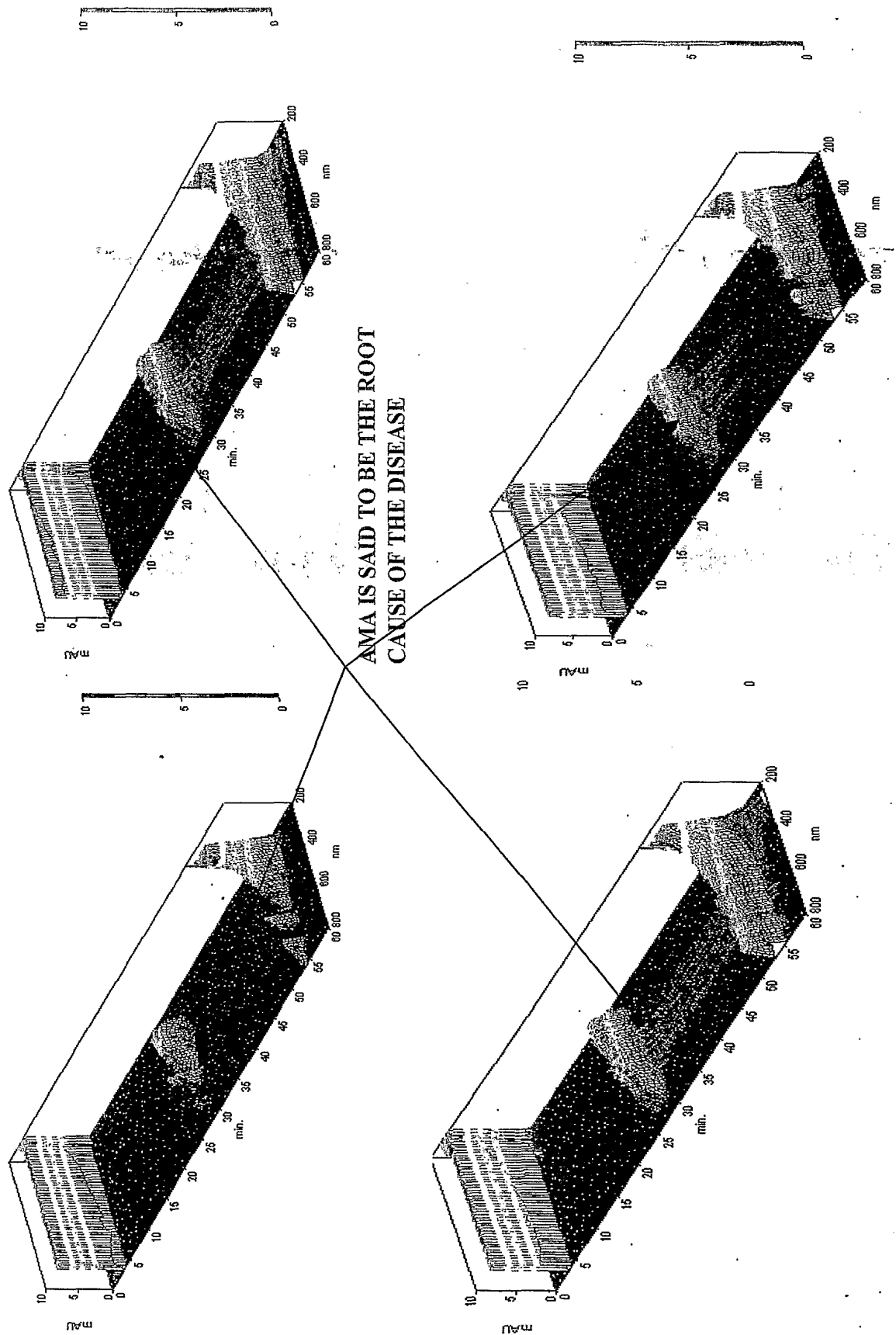


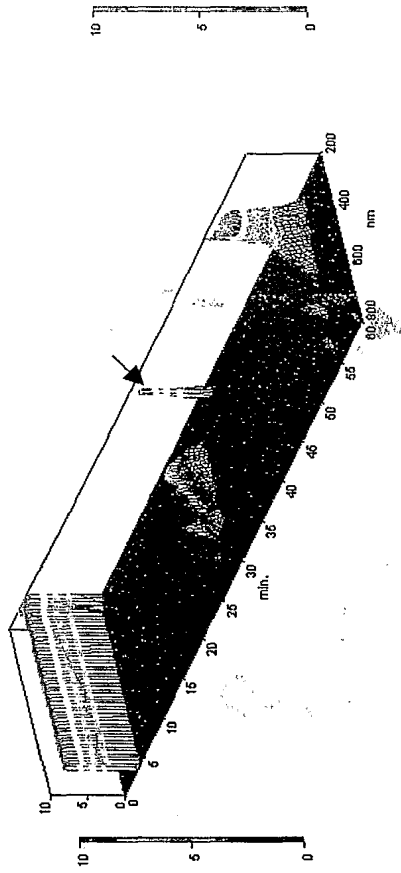
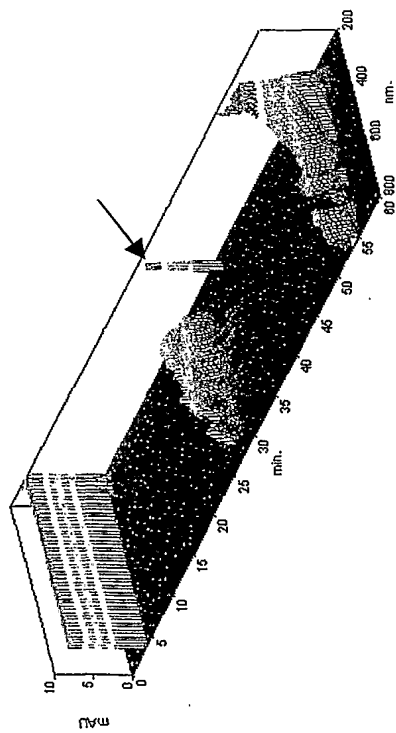
FIG 175

BLOOD SAMPLES OF OSTEO ARTHRITIS PATIENTS

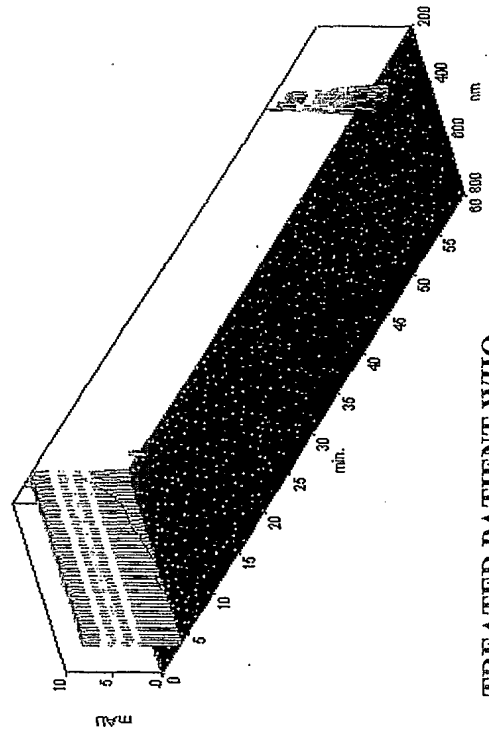


BLOOD SAMPLES OF RHEUMATOID ARTHRITIS PATIENTS

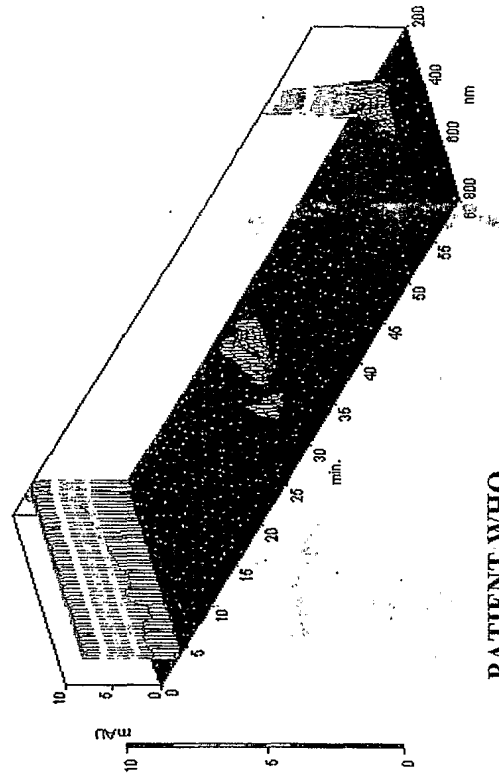
FIG 176



PATIENT SUFFERING WITH RHEUMATIC PAINS



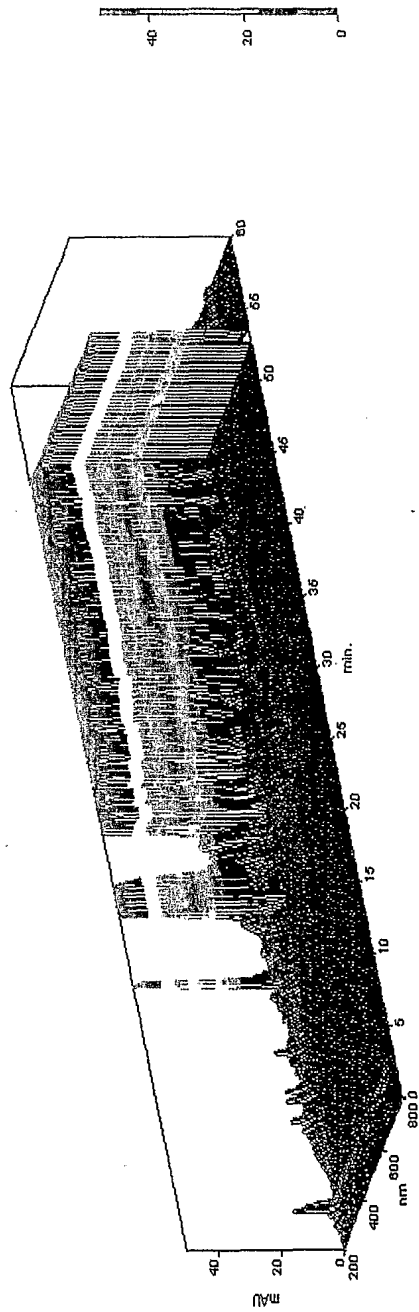
TREATED PATIENT WHO
ONCE SUFFERED WITH RA



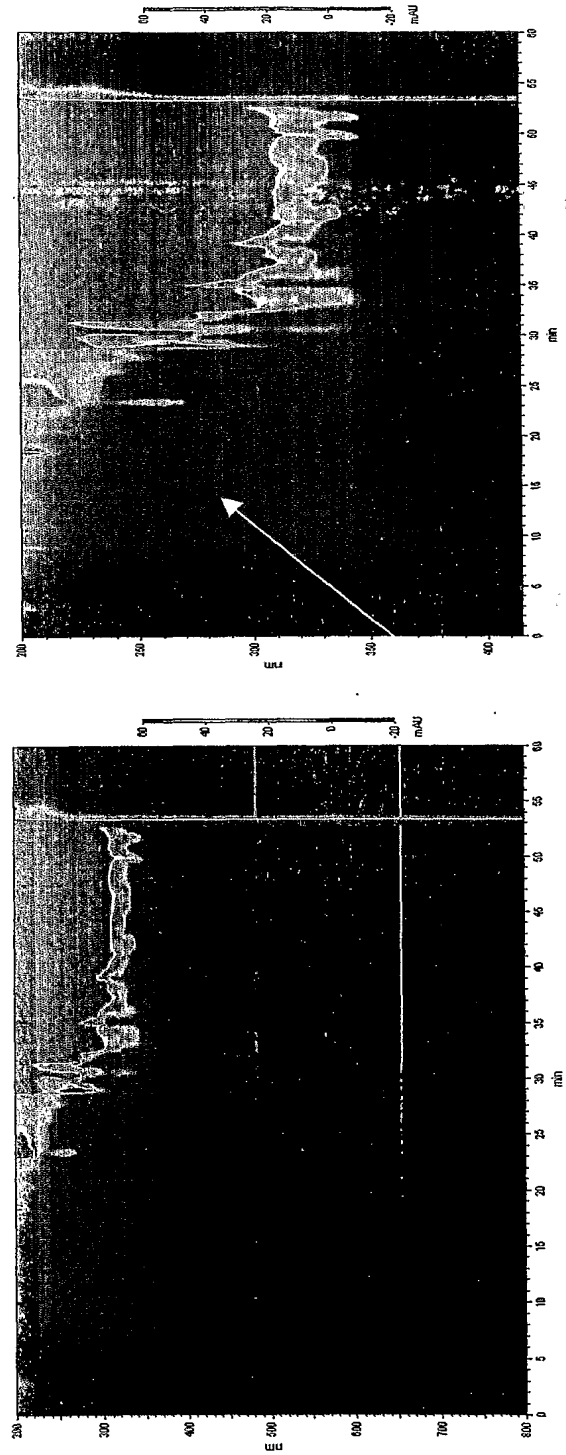
PATIENT WHO
HAS MILD RA

FIG 177

FINGERPRINTS OF HYDROCARBAN FUELS



DIESEL



FINGERPRINTS OF HYDROCARBAN FUELS

FIG 178

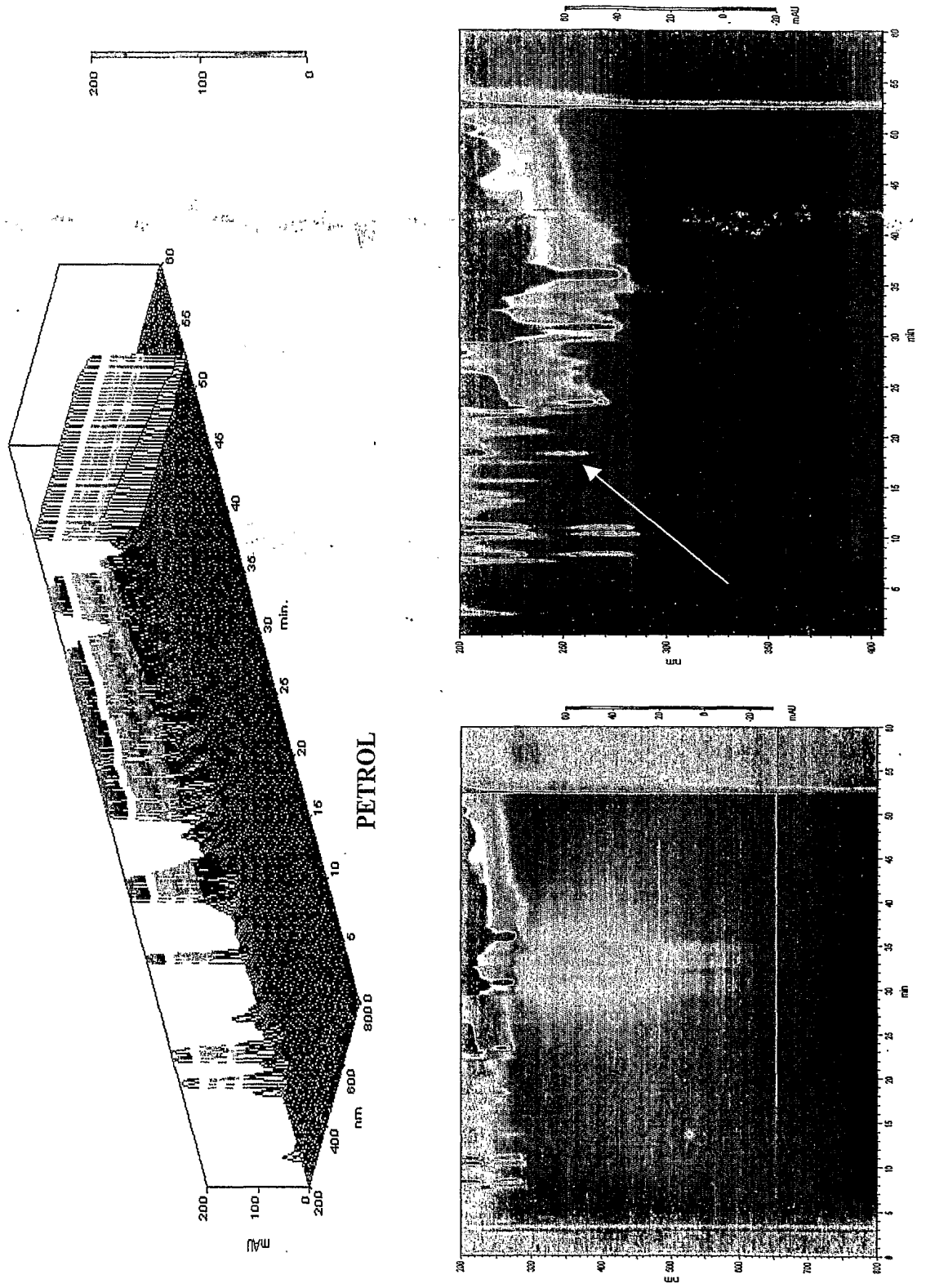


FIG 179

FINGERPRINTS OF HYDROCARBAN FUELS

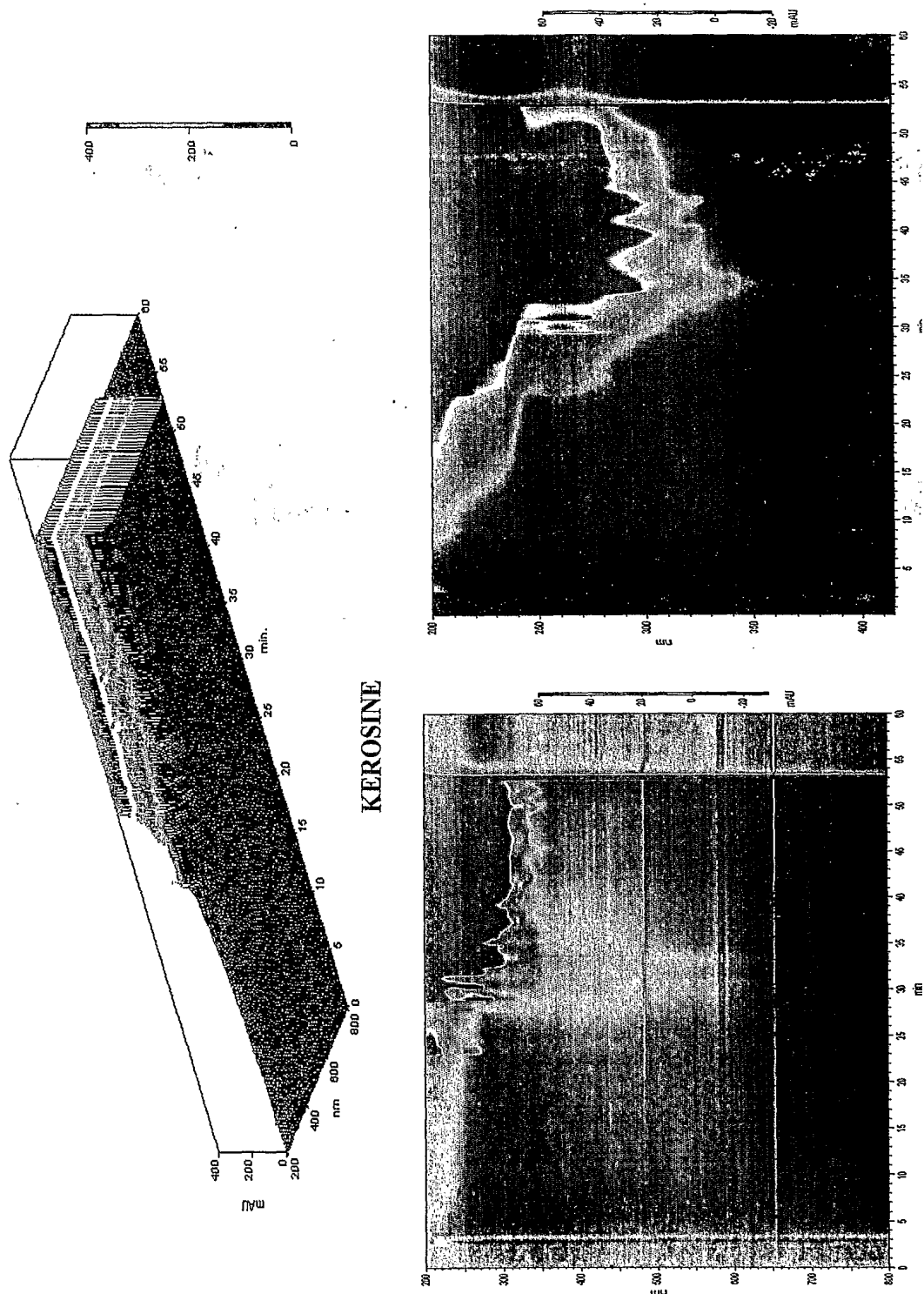
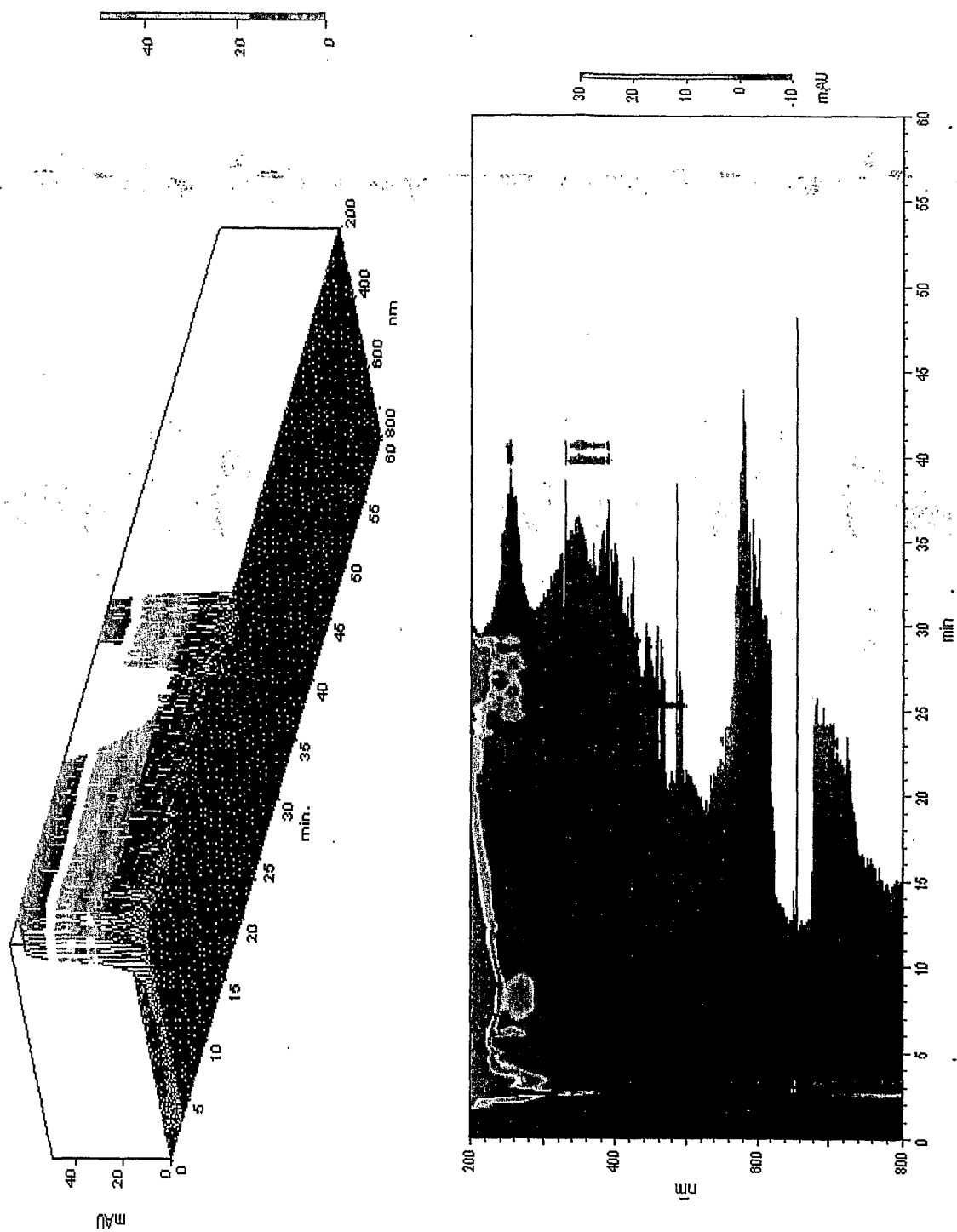


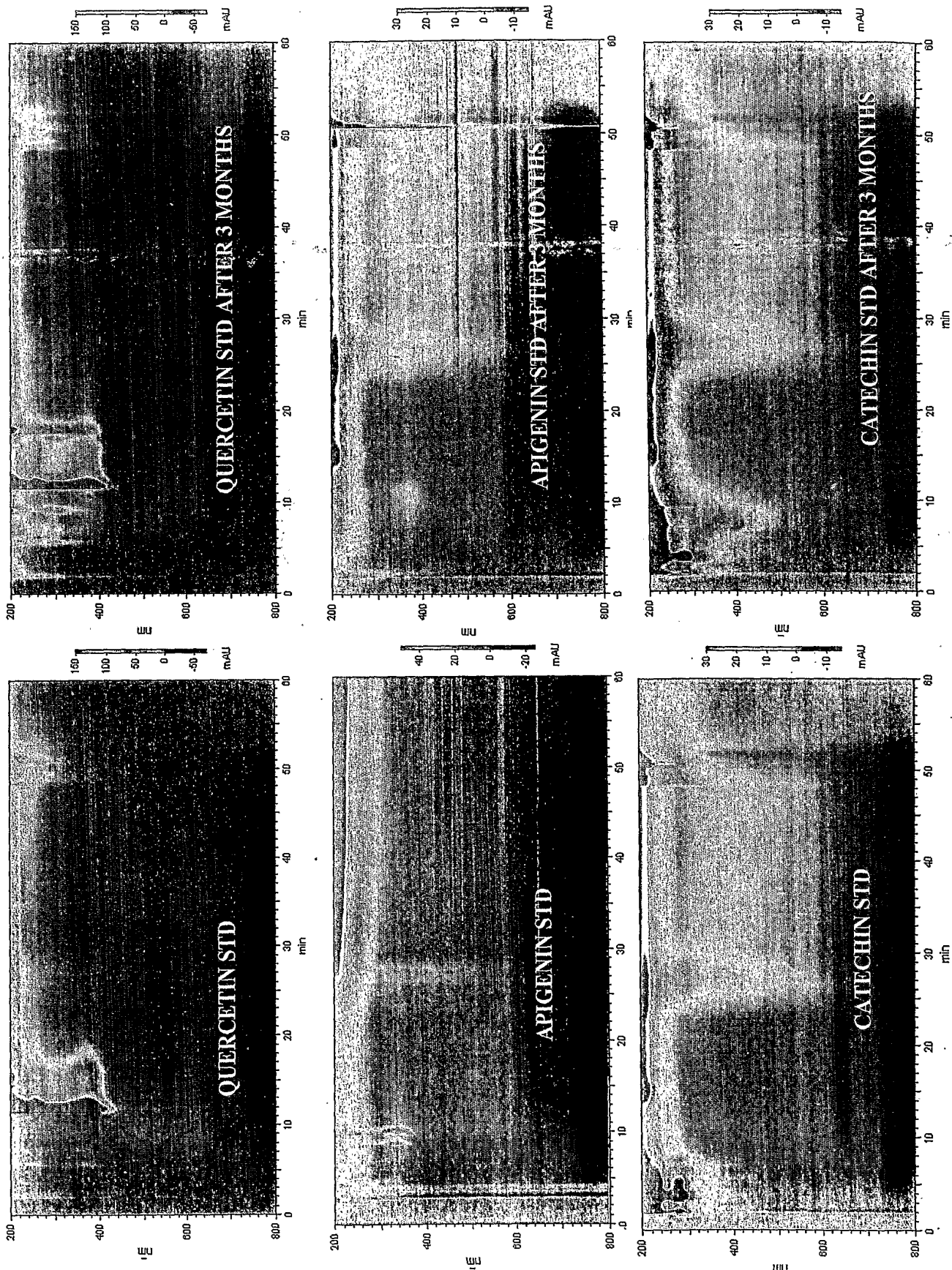
FIG 180

FINGERPRINTS OF REACTION REAGENTS
BORON TRIFLOURIDE ETHYL ETHERATE



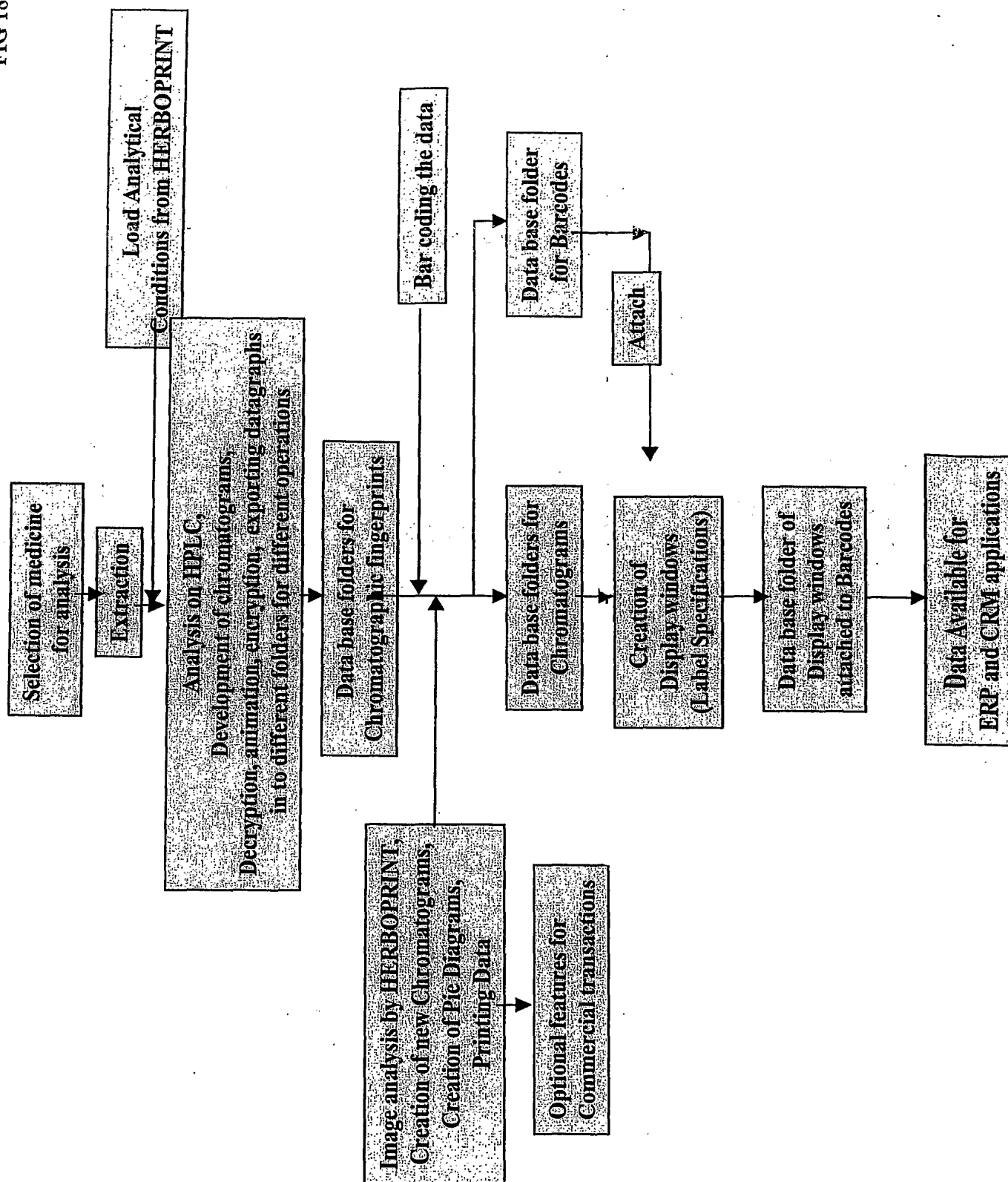
THE CONCEPT OF VIPAKA
FLAVONOIDS - ANTIOXIDANTS

FIG 181



Operation Flow Sheet of Herboprint Method

FIG 182



SCHEMATIC DIAGRAM OF CHROMATOGRAPHIC SYSTEM

FIG. 183

